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EIGHTH EDITION—JUNE 12, 1935

# Finding-List of Plants at Breeze Hill Gardens

HARRISBURG, PA.

The Residence of

J. HORACE McFARLAND

Twenty-first Street
Bellevue Road and Hillside Road

THE LIST OF ROSE VARIETIES BEGINS ON PAGE 47

INCLUDING TRIAL-GARDENS OF THE J. HORACE McFARLAND COMPANY

# KEY TO PLANT SOURCES

The parentheses next to names enclose sources of plants, as noted, and dates of receipt, in figures. Some of the persons named have since deceased, and some of the firms are out of business. If known, such are indicated thus (\*).

Arnold Arboretum, Jamaica Plain, Mass. Deeter, Mrs. Sarah, Harrisburg, Pa. AA American Bulb Co., 182 N. Wabash DK AB Dock, Miss Mira L., Fayetteville, Pa. Ave., Chicago, Ill. DLR Diller, Mrs., Mechanicsburg, Pa. **ABC** Casement, Mrs. A. B., Ballycastle, No. DO Dot, Pedro, San Feliu de Llobregat, Ireland. Spain. Andrews, D. M., Boulder, Colo. AD DPS Pomeroy's, Harrisburg, Pa. Armstrong, Mrs. J. A., Dunsmuir, Calif. AG \*Dunbar, John, Dept. of Parks, DU AM Amling Co., A. F., Maywood, Ill. Rochester, N. Y. AN Andorra Nurseries, Chestnut Hill, Pa. DX Dixie Rose Nursery, Tyler, Texas. Bobbink & Atkins, Rutherford, N. J. BA DY Doubleday, Doran & Co., Garden City, Beckwith & Son, George, Hoddesden, BE N. Y. Herts, England. E Engle, J. Linton, Philadelphia, Pa. Bedford, Geo. H., Prospect Gardens, BED EB Ellwanger & Barry, Rochester, N. Y. East Stroudsburg, Pa. Elm City Nursery (E. F. Coe), New Haven, Conn. EC Baker Bros., Fort Worth, Texas. BF Banghart, Mrs. Edith, Medina, Wash. BGT EG \*Egan, Wm. C., Highland Park, Ill. Berryhill Nursery, Harrisburg, Pa. BH Eicholz, Henry, Waynesboro, Pa. Eagles Mere (C. A. DeLong), etc. EI Bisset, Peter, Dept. of Agriculture, Washington, D. C. BI EM EN Eastern Nurseries, Holliston, Mass. Babcock, George B., Jamestown, N. Y. RK Eisenbrown, R. W., Fair Lawn, N. J. BL Blake, Mrs. L. J., Spartanburg, S. C.  $\mathbf{F}$ \*Farr, B. H.; Farr Nursery Co., Weiser BN Biltmore Nursery, Biltmore, N. C. Park, Pa. Brownell, Walter D., Providence, R. I. BNL Farnham, Mrs. Wallace S., South FA \*Boyd, James, Haverford, Pa. BO Windsor, Conn. Borsch, Wm. & Son, Maplewood, Ore. BOR FB Franken Brothers, Deerfield, Ill. Bostick, J. A., Rose Hill Farms, Tyler, BOS FD Field, Henry, Shenandoah, Iowa. FI Fish, A. J., New Bedford, Mass. Bay State Nurseries, North Abington, BS Foreign Plant Introductions, Dept. of Agriculture, Washington, D. C. Farquhar Co., R. & J., Boston, Mass. FPI Barr & Sons, King St., Covent Garden, BSL FQ London W. C. 2. FR Fisher, Hubert F., Germantown, Tenn. Butler, Edward G., Boyce, Va. BUT GA Gable, J. B., Stewartstown, Pa. BV \*Barclay, Hugh B., Narberth, Pa. GAS Stevens, G. A., Harrisburg, Pa. Bosley Nursery, Mentor, Ohio. BXGD Godshalk, Miss I. J., Manheim, Pa. Bailey, Frank B., Locust Valley, N. Y. BY GF Griffing Bros. Co., Macclenny, Texas. Beck, Miss, Camp Hill, Pa. GG Gray & Cole, Ward Hill, Mass. Bertsch, R. C., Auburn, Wash. GK Gillett, Edward, Southwick, Mass. Brydon, Robert B., Cleveland, Ohio. GN Felix Gillett Nursery, Nevada City Campbell, Frank W., 7521 Dunedin St., CA Calif. Detroit, Mich. GR Gross, Robert, Harrisburg, Pa. CB Clarke Bros., Portland, Ore. GRF Griffiths, David, Bellingham, Wash. Cleveland Cutflower Co., Newton Falls, CF Gardenside Nurseries, Shelburne, Vt. GS Ohio. GSM Glen Saint Mary Nurseries Co., Glen CH Chamberlain, Miss Izanna, 1143 Alvira St., Los Angeles, Calif. Saint. Mary, Fla. Gruver, J. F., Enola, Pa. Good & Welsh Co., Springfield, Ohio. CK \*Cook, T. N., Watertown, Mass. GU CL Claybaugh, H. L., Franklin, Pa. GW Bristol Nurseries, Bristol, Conn. Gersdorff, C. E. F., Washington, D. C. CM CMB Cumbler, Mrs. Martin, Highspire, Pa. Gilliam, R. A., Dallas, Texas. Cunningham, Mrs. Effie, Groton, Mass. Gray, W. R., Oakton, Va. CNG CO Coddington, L. B., Murray Hill, N. J. HA Havemeyer, T. A. (Cedar Hill Nursery), COL Glen Head, N. Y. Collected plants. CON Conyers, Harry B., Urbana, Ohio. HAT Hatton, R. M., West Grove, Pa. COX Cox, E. M. H., Dundee, Scotland. **HBT** Hoopes, Bro. & Thomas Co., West CP Conard-Pyle Co., West Grove, Pa. Chester, Pa. Cramer, E. R., St. Louis, Mo. CR HD Hopedale Nurseries, Hopedale, Ill. Wood, C. W., Copemish, Mich. CWW HF Horsford, F. H., Charlotte, Vt. CY Hefflefinger, M. K., Summerdale, Pa. Canterbury Nurseries, Easton, Md. HFR Dreer, Henry A., Philadelphia, Pa.; D HI Hicks & Son, Isaac, Westbury, N. Y. Riverton, N. J. HIL Hillock, V. S., Arlington, Texas. Department of Agriculture, Washington, Hill, Jos. H., Richmond, Ind. DA HJ D. C. \*Hodenpyl, Anton, Locust Valley, N. Y. HL DEE Deer, A. J., 4118 Gittens St., N. S., Holly Tree Nursery, Southern Pines, HM Pittsburgh, Pa.

(Continued on inside back cover)

## Eighth Edition—June 12, 1935

# FINDING-LIST OF PLANTS AT BREEZE HILL GARDENS

HE list which follows was compiled particularly to give aid in the consideration of the flowers and plants grown at Breeze Hill for study, and for the purpose of supplementing the photographic collection of the J. Horace McFarland Company. As the collection is being constantly improved and changed it is accurate only as of June 12, 1935.

The Breeze Hill property, which includes 2.4 acres, is nearly a quarter segment of a circle, as shown by the diagram, on pages 38-39. There is a variation in elevation of approximately 15 feet on the property, from which the ground falls away gently to the north and much more sharply to the south and east. The average height is 485 feet above sea-level, or about 190 feet above the Susquehanna River at Market Street.

The old mansion house in which Mr. McFarland lives was built in 1875 as the summer home of Jacob F. Haehnlen, a Philadelphia lithographer, who was devoted to grape-growing. Much of the original farm was in vineyard, and ten bearing Concord vines known to have been planted in 1858 still exist in the little vineyard shown on the plan.

Mr. McFarland came into possession of the property in the winter of 1908 (his occupancy beginning June 1, 1909), finding many dead pear trees and decrepit grapevines. Two hedges of American arborvitæ, which separate the garden sections, had been roughly treated. The trees were seven horse-chestnuts and a great American sycamore; hemlocks, pines, Norway spruces, and Norway maples. Of fruit trees, there remained two persimmons, two Buffum pears, and many sour cherry trees. There were a few old lilacs and some old-fashioned roses.

Mr. McFarland's aim, in addition to establishing a pleasant place in which to live, has been to create pictures from and to the home, and of later years to establish a representative collection of plants worth attention. He has been particularly favored by the Arnold Arboretum, and by many friends in the United States, in Europe and in Australia, who have provided rare plants. The Federal Bureau of Plant Industry has been drawn upon through its Special Plant Introduction section. In the last fifteen years much attention has been paid to the rose collection, with special emphasis on the hardy climbers. Within five years, rock and alpine plants have had much consideration, and a large collection is to be found in the sections devoted to them.

BREEZE HILL Gardens are open to the public, within certain reasonable restrictions as to hours and convenience; a sign at the entrance will indicate when the gardens are closed. Visitors from a distance can always arrange for admission, even though the gardens are closed, by applying to an attendant or by telephone. It is preferred that approach should usually be made through the 21st Street garden gate, or from Hillside Road, avoiding the driveway and the home entrance on Bellevue

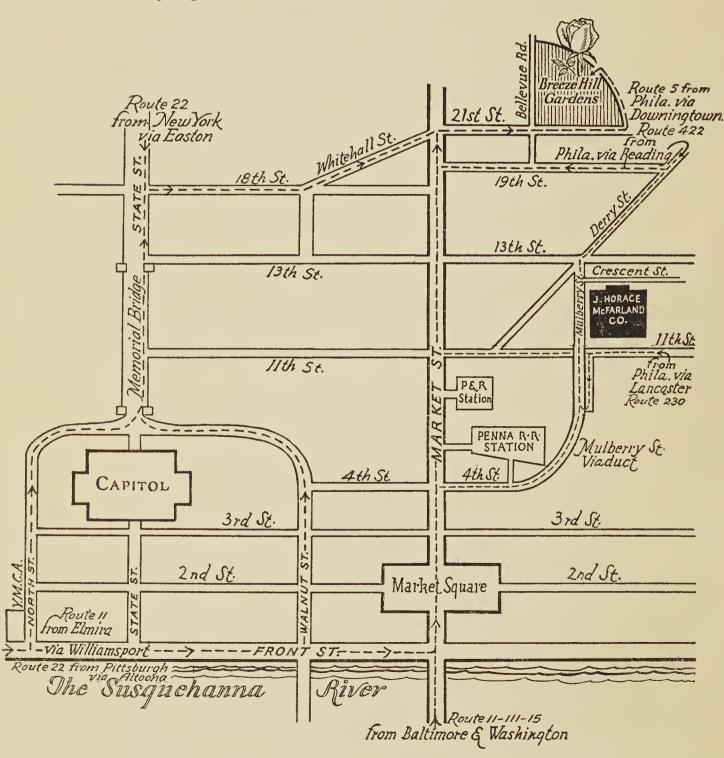
Road. The Hillside Road gate is convenient for exit. Cars may be parked on 21st Street, on Hillside Road, and on Bellevue Road, but not in the residence driveway.

Dogs should not be brought into the gardens at any time. If small children accompany parents or other adults, they must be kept in hand. While Mr. McFarland is glad to have the gardens accessible to those who enjoy flowers and plants, it must be understood that the property is not a public park, in which seats and other conveniences are for general use. Breeze Hill is private property, and access to it is a courtesy which may be withdrawn at any time.

Approach to Breeze Hill from the center of the city is by Market Street, east to 21st Street, thence on 21st Street south to Bellevue and Hillside Roads, between which the property lies. Reservoir Park buses (Route 2) run to 21st and Market Streets, and Breeze Hill is two blocks south to the right. The diagram printed below conveniently locates Breeze Hill with reference to the city of Harrisburg and to the Mt.

Pleasant Press. It also connects with main highways.

Copies of this Finding-List are freely at the disposal of sincere visitors. Such as so desire may register in the Rose Arbor of the Center Garden.



# FINDING-LIST OF PLANTS AT BREEZE HILL GARDENS

### EIGHTH EDITION — JUNE 12, 1935

The letters and numbers at the ends of the lines indicate the beds or borders in which the plants may be found. The beds or borders are mostly located by concrete markers in one or two corners of each.

Plants are labeled with embossed copper labels, or with black-and-white labels. On shrubs these hang nearest the walk, or may be found hanging on metal rods in the soil before the plant. There are also some zinc labels at ground-level, or twisted around a main limb. The roses are labeled in groups, and in the Main (or West) Rose-Garden, each bed of one variety has a label giving its source, where it was grown, and the understock used. The climbers have permanent labels in the posts. All the permanent labels are of Mt. Pleasant Press manufacture.

The nomenclature is generally that of "Standardized Plant Names," a copy of which will be found in the Tool-house. It may be useful in seeking common names. The names of roses are according to "Modern Roses" and for recent varieties follow the publications of the American Rose Society.

The characters in parentheses following the names indicate sources and dates. A list of the source abbreviations is printed on the second and third cover pages.

| Abelia grandiflora                         | -108, F-154 |
|--|-------------|
| Abies concolor (H42916)                    | W-29        |
| Abies homolepis (A. brachyphylla) (H42916) | W-31        |
| Abies nordmanniana (DK10626)               | East Lawn   |
| Acæna inermis (SBH1932)                    | W-32        |
| Acer griseum (AAII2230)                    | E-124       |
| Acer japonicum (PC28)E                     | -122, F-155 |
| Acer pictum parviflorum (CA52428)          | E-114       |
| Acer platanoides                           | -153, F-158 |
| Achillea acanthifolia (SBH27)              | E-107       |
| Achillea clavennæ (DLR62134)               |             |
| Achillea filipendulinaE-107, E             |             |
| Achillea sibirica                          |             |
| Achillea tomentosa (BA42531)               |             |

| Aconitum fisheri (D51726)E-107                                 | 7 |
|--|---|
| Actæa alba   | ) |
| Actinea herbacea (CM52035)                                     | 2 |
| Actinidia arguta (BS42831)                                     | 1 |
| Adiantum pedatum (GK51329)                                     | 5 |
| Æsculus hippocastanum Front lawn and along drive               | 3 |
| Æsculus parviflora (HI51312)F-15                               | [ |
| Æthionema coridifolium (PYIO2229)                              | 3 |
| Agastache rugosa FPI101400 (DA41634)E-111                      | [ |
| Ajuga brockbanki (GG91233)                                     | 5 |
| Albizzia julibrissin rosea (AA102034)E-129                     | ) |
| Allium thibeticum (WG32230)                                    | 2 |
| Althæa rosea, many varieties                                   | • |
| Alyssum argenteum (BS42831)                                    |   |
| Alyssum rostratum (BS42831)                                    | 3 |
| Alyssum saxatile   | 3 |
| Alyssum saxatile citrinum (GD5632)                             | 4 |
| Amelanchier lævis (K41827)                                     | 1 |
| Ampelopsis aconitifolia FPI2624 (DA2624)                       | 2 |
| Ampelopsis heterophylla (BS42831)                              | 0 |
| Ampelopsis (Parthenocissus) quinquefolia                       | I |
| Ampelopsis (Parthenocissus tricuspidata) lowi (BS51331)        |   |
| On last post west end of grape-arbor and sun-dia               | 1 |
| Amsonia tabernæmontana E-114, F-153-154, F-159                 | 9 |
| Anchusa myosotidiflora (WG42127)F-158, W-2-3-4, and many place | S |
| Androsace lanuginosa (BA42531; BOR122033)                      | 3 |
| Androsace lanuginosa leichtlini (BORI 22033)                   | 3 |
| Androsace sarmentosa (BORI 22033)                              | 3 |
| Anemone apennina (BRYDON28; GRF8432)C-58, C-80, E-121, W-32-3; | 3 |
| Anemone hupehensis, Splendens CM529; (JP52032)E-10'            | 7 |
| Anemone hupehensis, September Charm (CM529)E-10                | 7 |
| Anemone japonica (DH41530)                                     | 7 |
| Anemone japonica, Queen Charlotte (DH41530)                    | 2 |
| Anemone japonica, Whirlwind                                    | 5 |
| Anemone pulsatilla (BS42831; GD91233)                          | 3 |
| Anemone pulsatilla alba (GS52335)                              | 3 |
| Anemone vernalis (GS52335)                                     | 3 |
|  |   |

| Anemone 5-29 (CMIO2O3I)  |
|--|
| Anemonella thalictroides (HDII429)F-152                                  |
| ANNUALS  |
| These are considerably used to fill spaces from which bulbs              |
| have been lifted, and for cutting. See also Testing-Gardens.             |
| Anthemis tinctoria (DH1934)  |
| Apple, Crab, Transcendent  |
| Apples, Flowering Crab. See Malus.                                       |
| APPLES: Bismarck (espalier), E-III; Delicious, (E-II6); Golden De-       |
| licious (SB4I220), East Lawn; Red Astrachan, (E-107); Smokehouse         |
| (HN41114), (E-106); Yellow Transparent, (E-103).                         |
| Aquilegia alpina (BVII830)   |
| Aquilegia canadensis E-105, F-152, W-33, etc.                            |
| Aquilegia Hybrids, many varieties C-59, C-70-71, C-78, C-81, etc.        |
| The Aquilegia Hybrids now include the "Breeze Hill strain,"              |
| resulting from careful selection for some 15 years, into which are being |
| bred hybrids of Aquilegia longissima.                                    |
| Aquilegia longissima (SBH1931)   |
| Arabis alpina  |
| Arabis alpina rosea (CP51035)  |
| Arabis procurrens (MNIII027; BS42831)                                    |
| Aralia ricinifolia (EC41220)   |
| Arenaria grandiflora (SBH1932)   |
| Arenaria montana (TN 1926)   |
| Arenaria verna cæspitosa   |
| Arisæma dracontium (HDI 1429)  |
| Arisæma triphyllum   |
| Aronia arbutifolia   |
| Artemisia frigida (BA42531)  |
| Artemisia siversiana FPI103178 (DA4235)                                  |
| Artemisia vulgaris lactiflora (PN42813; F4925)E-108, F-151               |
| Artemisia vulgaris lactiflora, Silver King (DH51531) E-107               |
| Arum maculatum (GRI12331)  |
| Aruncus sylvester (ROI1625)  |
| Asclepias tuberosa (wg32230) E-102, W-32                                 |
| Asperula odorata (wg32230)   |
| Asphodeline lutea (Asphodelus luteus)E-107                               |
| Aspidium (Polystichum) angulare (D1930; D1933)                           |

| ASTER acris nanus (JP51831; JP5434)     |   |
|---|---|
| Aster alpinus (BVII830)                 |   |
| Aster amellus                           |   |
| Aster cordifolius (GK61026)             | F-160   |
| Aster cordifolius seedling (Lavender).  | Е-107   |
| Aster cordifolius, Silver Spray (JP5203 | 32) <b>E-108</b>  |
| Aster, Gold Flake (BOR122023)           |   |
| Aster hybridus luteus (PP41028)         |   |
| Aster, Mauve Cushion (DH51531)          |   |
| Aster multiflorus                       |   |
| Aster novæ-angliæ                       | E-107, etc.   |
| Aster, Pink Seedling                    | Е-107   |
| Aster subcæruleus, Wartburg Star (Br    | N51834)   |
| Aster tataricus                         | E-102, E-108  |
| Aster yunnanensis (SBH27)               |   |
|   |   |
| ASTERS, HARDY                           |   |
| Ballard's Crimson (JP5434)              | Nancy Ballard (WG42127). E-107 October Dawn (PP41028). E-107 Pink Pearl (JP5434). C-10 Pink Progressive (JP52032). E-108 Queen Elizabeth (PP41028). E-107 Queen Mary (CM53128). E-108 Queen of Colwall (PP41028). E-107 Red Rover (JP5434). C-10 Ronald. E-108 Skylands Queen (JP52032). E-108 Snowdrift (PP41028; JP51831; JP52032) E-108 Thora Perry (PP41028). E-107 Victor. E-108, W-32 |
| · - · · · · · · · · · · · · · · · · · · | e of lost labels): Ceres, Gloria, Rose Pearl, Salland, Venus, Vesta   |
| Astilbe, Gertrude Brix (JP52032)        |   |
| Astilbe japonica                        | ·   |
| Astilbe, Margaret von Rechteren (GS 5   |   |
| Astilbe palmata (CH92730)               |   |
| Aubrietia deltoidea (SBH26)             | _   |
| (52120)                                 |   |

### AZALEA

The Azalea collection includes many sorts planted in E-106 and in neighboring beds, to test adaptability and hardiness. An important new group includes hybrids of A. kaempferi, which are intended to cover a wide seasonal range. Some native sorts are in C-74.

| Azalea altaclarensis (BA42532)                            | E-106                 |
|---|-----------------------|
| Azalea amœna (BA32627; MUII2627; BA42532).C-76, F-150,    | F-152, W-33           |
| Azalea amœna superba (BA32627; BA42532)                   | .C-76, F-152          |
| Azalea arborescens (K5613; K41427)                        |                       |
| Azalea arnoldiana (BA42532)                               | Е-106                 |
| Azalea, Benigiri (BA32627)                                | Е-106                 |
| Azalea, Bouquet Rose (BA42532)                            | Е-106                 |
| Azalea calendulacea (A. lutea) (RO)                       |                       |
| Azalea canescens (K41427)                                 |                       |
| Azalea, Cheerfulness (BA42532)                            | Е-106                 |
| Azalea, Cherry Blossom (BA42532)                          | Е-106                 |
| Azalea, Christmas Cheer (BA42532)                         | Е-106                 |
| Azalea, Coral Bells (BA42532)                             | Е-106                 |
| Azalea, Daphne (BA42532)                                  | Е-106                 |
| Azalea, Daybreak (BA42532)                                | Е-106                 |
| Azalea, Enchantress (BA42532)                             | Е-106                 |
| Azalea, Flame (D51031; BA42532)                           | C-76                  |
| Azalea, Fuji Moyo (BA42532)                               | Е-106                 |
| Azalea, Hinamoyo (BA32627; D51031; BA42532)               | .C-76, E-106          |
| <b>Azalea hinodegiri</b> (BA32627; D51031; BA42532)       |                       |
| Azalea, Hortensia (BA42532)                               | F-152                 |
| Azalea indica lilacina (BA42532)                          | E-106                 |
| Azalea indica rosea, Dark Magenta (BA42532)               | Е-106                 |
| Azalea indica rosea Hybrids (BA51531)                     | E-106, F-152          |
| Azalea indica rosea, Lilac (BA42532)                      | F-152                 |
| Azalea indica rosea, Magenta (BA42532)                    | F-152                 |
| Azalea indica rosea, Sekidera (BA32627)                   | E-106                 |
| Azalea kaempferi (BA32627; BA42532)                       | E-106                 |
| Azalea kaempferi Hybrids (BA51531; BA42532)               |                       |
| Azalea kaempferi Hybrid No. 24                            |                       |
| Azalea kaempferi Hybrids, BA Nos. 007-X, 009-X, 010-X (BA | A51432) <b>E-10</b> 6 |
| Azalea kaempferi Hybrid, Late-flowering No. K-36          | E-106                 |
| Azalea kaempferi Hybrids, Koster's Nos. 3, 5, 9 (BA42532) | E-107                 |

| Azalea kaempferi Hybrids, Koster's Nos. 2, 7 (BA42532)E-108   |
|---|
| Azalea ledifolia (A. indica alba) (D51031; BA42532) E-106, F-152  |
| Azalea, Louisa Hunnewell (BA42532)  |
| Azalea macrantha, Hybrid (GA52732)E-106   |
| Azalea macrantha, Single (BA42532)E-106   |
| Azalea, Malvatica (BA42532)E-106  |
| Azalea mollis (BA42532)E-106  |
| Azalea mollis, Yellow (BA42532)E-106  |
| Azalea, Morning Glow (BA42532)E-106   |
| Azalea mucronulata (BA2127; BA12227)  |
| Azalea, New Pink (BA42532)E-106   |
| Azalea nudiflora (RO)   |
| Azalea, Peach Blow (BA42532)E-106   |
| Azalea, Pink Beauty (BA42532)E-106  |
| Azalea, Pink Pearl (D51031; BA42532)E-106   |
| Azalea poukhanensis (K4827), (True) (GA102930)E-106, E-124, F-152   |
| Azalea poukhanensis × A. Kurume, Hexe F-152   |
| Azalea poukhanensis × A. kaempferi × A. vaseyi (GA51135)E-106   |
| Azalea, Red Salmon (A. macrantha, Red Salmon) (BA32627) E-106   |
| Azalea, Salmon Beauty (BA42532)E-106  |
| Azalea schlippenbachi (BA42532)   |
| Azalea, Snow (D51031; BA42532)  |
| Azalea vaseyi (K5613)   |
| Azalea viscosa (RO92524; K41427)  |
| Azalea, Yayegiri (BA32627; BA42532)   |
| Azalea yodogawa (BA32627)   |
| Azalea. See also Rhododendron.  |
| Baptisia australis (F4925)  |
| BERBERIS  |
| There are many Barberries about Breeze Hill. The B. thunbergi   |
| hedges on Bellevue Road and on 21st St. were planted about 1911.  The plants came from the Biltmore Nursery. B. verruculosa, a fine     |
| dwarf evergreen variety, is used to border beds C-76, E-106, E-107, and E-108 at the Azalea circle. Some choice Barberries are in C-76. |
| and E-108 at the Azalea circle. Some choice Barberries are in C-76.   |
| Berberis darwini depressa (0G4731)  |
| Berberis gagnepaini (AA101426)  |
| Berberis julianæ (K41827)   |
| Berberis mentorensis (wG41535)  |
|   |

| Berberis polyantha (HL6231)E-124   |
|--|
| Berberis pruinosa (AA101426)   |
| Berberis sargentiana (PFI02226)  |
| Berberis subcaulialata (PFI02226) E-103  |
| Berberis thunbergi   |
| Berberis thunbergi atropurpurea (DIII26)   |
| Berberis triacanthophora (PF102226)  |
| Berberis verruculosa (EN92423)   |
| Berberis vulgaris  |
| Bignonia grandiflora (PFI02226)  |
| Bignonia grandiflora, Mme. Galen (PFIO2225)  |
| Bignonia radicansF-156   |
| BLUEBERRIES, Whitesbog varieties (WB33021)E-126  |
| Bocconia cordata   |
| DOC DIANTS   |
| BOG PLANTS  Bog conditions are maintained at several places in connection with   |
| rock-planting. A concrete base or "apron" under the surface soil per-  |
| mits suitable extension of soil-moisture at E-125, near the Maple "spring" at west end of C-58, and at the base of the moraines which  |
| drain W-32 and W-33 into a bog-pool.   |
| Brauneria (Echinacea) angustifolia (MBG5133)   |
| Buddleia fallowiana FPI100859 (DA32535)Greenhouse  |
| Buddleia, Ile de France (CP5533)E-114  |
| Buxus japonica (cy41029)   |
| Buxus microphylla japonica (DY103029)E-106   |
| Buxus microphylla koreana (K41827)   |
| Buxus sempervirens (CY41029; JP41329). Rose-Garden and many places   |
| Buxus sempervirens suffruticosa  |
| particular production of the second s |
| Callicarpa koreana (AA102034)  |
| Calluna sp. (?) (BA92034)  |
| Calluna vulgaris (BA92034)   |
| Calluna vulgaris alba (BA92034)E-111   |
| Calluna vulgaris alporti (BS42831; BA92034)E-111, W-33   |
| Calluna vulgaris aurea (BA92034)E-111  |
| Calluna vulgaris carnea (BA92034)  |
| \  |
| Calluna vulgaris compacta nana (BA92034)E-111  |
| Calluna vulgaris compacta nana (BA92034)   |
| Calluna vulgaris compacta nana (BA92034)   |

| Calluna vulgaris hammondi (BS42831)                          | V-33 |
|--|------|
| Calluna vulgaris hammondi alba (BS42831; BA92034)E-III, W    | V-33 |
| Calluna vulgaris humilis (BA92034)E                          | -111 |
| Calluna vulgaris monstrosa (BA92034)E                        | -111 |
| Calluna vulgaris pilosa alba (BA92034)E                      | -111 |
| Caltha palustris (GK5729; R09230)W-3                         | 2-33 |
| Calycanthus floridus (M32213)E                               | -102 |
| Camassia leichtlini (PY102625; GS41930)                      | V-33 |
| Camassia sp. (JA28)E   | -107 |
| <b>CAMPANULA sp.</b> (?) (GD71731)                           | V-33 |
| Campanula bellardi, Miranda (GS52335)                        | V-33 |
| Campanula carpatica  | -150 |
| Campanula carpatica alba                                     | -150 |
| Campanula garganica (WG32230)W-3                             | 2-33 |
| Campanula latifolia (GD71731)                                | C-58 |
| Campanula latifolia macrantha (GD71731)                      | C-58 |
| Campanula, Marian Gehring (FH 54 18)E                        | -119 |
| Campanula persicifolia (wg30)E                               | -107 |
| Campanula portenschlagiana (muralis) (PY4731; BS42831)       | V-33 |
| Campanula raddeana (SBH33)                                   | 2-33 |
| Campanula rotundifolia (SBH27)                               | V-32 |
| Campanula rotundifolia, Olympica                             | V-33 |
| Campanula saxifraga (BOR122033)                              | V-33 |
| Caragana arborescens (DA41228)E                              | -124 |
| Caragana pygmæa (NW42334)                                    | V-29 |
| Carpenteria californica (PY31731)                            | W-4  |
| Caryopteris incana (M32213)                                  | etc. |
| Caryopteris lanuginosaE                                      | -114 |
| Caryopteris mongolica (CA52228)                              | -111 |
| Caryopteris tangutica FPI627031 (DA4532) FPI78551 (DA41634)E | -114 |
| Castanea pumila (K5613)                                      | -102 |
| Celastrus articulatus FPI90141 (DA41634)E                    | -112 |
| Celastrus rosthorniana FPI63349 (DAI3830)E                   | -112 |
| Celastrus scandensOn Locust trees, E-                        | -112 |
| Centaurea dealbata (BS42831)                                 | V-32 |
| Centaurea macrocephala (SBH28; BUT8432)E                     | -102 |
| Centaurea montana (SBH25)                                    | C-58 |
| Centaurea nigra (BVII830)                                    | V-32 |

### CENTER GARDEN

This garden is formal in outline, four of the beds being bordered with Dwarf Box. The older Rose hedges, and most of the Peonies are in it. The two long borders in the shelter of the Arborvitæ hedge (C-65, C-72) are used for rare plants needing protection from high winds. On the north side of these borders many wild flowers and native Azaleas are located (C-80, C-74). The Iris Garden and Water Lily Pool are in the western end of the northern section, and also Maple Brook with its bog.

| Cepnalaria alpina (GRI932)E-102   |
|---|
| Cerastium tomentosum  |
| Ceratostigma plumbaginoides (BVII830)   |
| Cercis canadensis (M32213)E-122, F-151  |
| Cercis canadensis alba (MBGIII034)E-122   |
| Cercis chinensis (TE4228)   |
| Chelone lyoni (HDII429)   |
| CHERRIES: May Duke (E-108); Schmidt Bigarreau (SMIII223) (E-124); Windsor (SMIII223) (E-108); Yellow Spanish (SMIII223) (E-124); old sour sorts (E-122, C-50, etc.) |
| Chionanthus retusa (SPIIO)  |
| This great specimen of the Chinese Fringe is a major feature in its bloom-time in late May, just preceding the bloom of the native White Fringe.                    |
| Chionanthus virginica (ON THE LOT 09)E-102  |
| Chionodoxa luciliæE-119   |
| Chionodoxa sardensisE-119   |
| CHRYSANTHEMUM arcticum (BS42831)  |
| Chrysanthemum koreanum (K41827)   |
| Chrysanthemum maximum ("Decoration Day Daisy") (DH1933)E-108  |
| Chrysanthemum morifolium (BI41031)  |
| Chrysanthemums, Hardy Border Varieties  |
| Much attention is given to testing early-blooming hardy 'Mums, as very desirable for the garden in autumn.  |
| Chrysopsis falcata (Collected on Cape Cod, 1933)  |
|   |
| CLEMATIS apiifolia (AA41813)  |
| Clematis, Blue Gem (CA52428)  |
| Clematis davidiana campanulata  |
| Ciemans nemyr (jry1020)   |

| Clematis Hybrids (Lemoine): Cote d'Azur, Crepuscule, Mignon,   |
|--|
| Ondine, Progress (D4226)E-103  |
| Clematis jackmani (JP51028)  |
| Clematis paniculataE-125, F-157  |
| Clematis recta (PN42813)   |
| Clerodendron trichotomum (PFIO2226)E-102   |
| Clethra alnifolia (M32213)   |
| Clethra alnifolia rosea (Pink-flowering) (WHITE 24)E-104   |
| Clethra barbinervis (KII2227)  |
| Clintonia andrewsiana (PYIO1430)   |
| Commelina cœlestisE-119  |
| Convallaria majalis (Lily-of-the-Valley)E-101, E-110, etc.   |
| Convallaria majalis, Pink-floweringE-119   |
| Convolvulus mauretanica (BGT51632)   |
| Cooperia drummondi (sv42931)   |
| Coreopsis lanceolataE-103, E-107-108   |
| Coreopsis No. 5 (JP5434)   |
| Coreopsis rosea nana (JP5634)  |
| Cornus albaE-102   |
| Cornus arnoldiana (AAIO2O34)   |
| Cornus florida (M32213)  |
| Cornus florida rubra (AM41030)F-153  |
| Cornus kousa chinensis (AAIII24)   |
| COTONEASTER  |
| Of this important and overlooked family there are superb specimens in the Center Garden at C-56 and at the western edge of W-32. |
| Cotoneaster apiculata (BS103132)   |
| Cotoneaster buxifolia vellæa FPI56304 (DA3930)E-102  |
| Cotoneaster dielsiana (AA42216; K41827)  |
| Cotoneaster divaricata (AA41813)   |
| Cotoneaster FPI62583 (DA629)   |
| Cotoneaster francheti (PFIO2226)   |
| Cotoneaster horizontalis (D28)   |
| Cotoneaster lactea FPI62569 (DAI330)E-122  |
| Cotoneaster nitens (AA41813)   |
| Cotoneaster racemiflora soongarica (AA42216)E-114  |
| Cotoneaster salicifolia floccosa (LEMACIII231)   |
| Cotoneaster sp. FPI64253 (DA32629)   |
|  |

| Cotoneaster sp. FPI62583 (DA3830)E-11  |
|--|
| Cratægus sp. (?)E-11   |
| Cratægus arnoldiana (K5317)E-107, W-3  |
| Cratægus nitida (K5317)  |
| CROCUS, Spring-flowering: Dream, Jubilee, Pallas, Queen of the Blues   |
| Snowstorm, Striped Beauty, The Bishop, The Sultan (VLS102434)  |
| C-81 and many place  |
| Crocus tommasinianus   |
| Crocus zonatus   |
| Crucianella stylosa (BA42531)  |
| Currants: Perfection, Pres. Wilder (HU12327)E-10   |
| Cydonia japonica (JA52032) E-122   |
| Cydonia sinensis wilsoni (CA52428)   |
| Cypripedium parviflorum (ROIII27)  |
| Cypripedium pubescens (ROIII231)   |
| Cypripedium spectabile (ROIII231)  |
|  |
| Daphne cneorum (GK102227)W-3   |
| Daphne mezereum (GS41029)  |
| Davidia involucrata (AA32929)  |
| Decaisnea fargesi (PF102226)F-153  |
| Delphinium Hybrids   |
| Delphinium taitsiense (GD5632)   |
| Delphinium tricorne (BUT8432)  |
| Dennstedtia (Dicksonia) punctilobula   |
| DEUTZIA candelabra fastuosaE-102, W-2  |
| Except where separately indicated, the Deutzia collection was  |
| grown at Breeze Hill from cuttings received November 15, 1919, from  |
| John Dunbar, of Highland Park, Rochester, N. Y. Many of the varieties are not in commerce. There are several very attractive |
| pink-flowering sorts.  |
| Deutzia candida  |
| Deutzia carnea   |
| Deutzia carnea densifloraE-102   |
| Deutzia carnea lactea  |
| Deutzia discolor   |
| Deutzia elegantissimaE-103   |
| Deutzia glomerulifloraE-103  |
| Deutzia gracilis   |

| Deutzia lemoinei compacta                             | .C-82, E-114 |
|---|--------------|
| Deutzia lemoinei compacta, Boule de Neige             |              |
| Deutzia magnifica                                     | E-112, E-114 |
| Deutzia magnifica formosa                             | F-153        |
| Deutzia magnifica latiflora                           | E-110        |
| Deutzia, Mont Rose (PFIO2226)                         | E-101        |
| Deutzia, Moubeige (CA52428)                           | E-123        |
| Deutzia myriantha                                     | E-122        |
| Deutzia rosea campanulata                             | E-102        |
| Deutzia rosea eximia                                  | , E-102, W-3 |
| Deutzia rosea floribunda                              | Е-103        |
| Deutzia rosea grandiflora                             | Е-101        |
| DIANTHUS arenarius (PY102229)                         | W-33         |
| Dianthus cæsius (SBH26)                               | C-64, W-32   |
| Dianthus corsicus (PY102229)                          | W-32         |
| Dianthus deltoides (SBH27)                            | W-33         |
| Dianthus deltoides, Wisley var. (BN51834)             | W-33         |
| Dianthus graniticus (BA42531)                         | W-33         |
| Dianthus knappi (SBH27)                               | W-33         |
| Dianthus neglectus (PYIO2229)                         | W-32-33      |
| Dianthus plumarius vars. (SBH28)                      |              |
| Dianthus pungens (seed from R. H. S., 1934)           |              |
| Dianthus pyridicolus (seed from R. H. S., 1934)       |              |
| Dianthus seguieri (BYII830)                           | W-33         |
| Dianthus winteri (SBH 1933)                           |              |
| Dicentra cucullaria                                   |              |
| Dicentra eximia (EB5712)                              | E-121, etc.  |
| Dicentra glauca oregana (0G4731; BOR122033)           | E-121        |
| Dicentra spectabilis (EB5712)                         | E-118        |
| Dictamnus albus (D. fraxinella) (HI51012)             | E-103, E-107 |
| Digitalis purpurea (SBH)                              | C-74         |
| Diospyros virginiana (Staminate and Pistillate trees) |              |
| Doronicum cordifolium (GS42134)                       | E-108        |
| Doronicum excelsum (GD71731; DLR5233)                 |              |
| Doronicum pardalianches, Bunch of Gold                |              |
| Draba armata (D. longirostra) (GD91233)               |              |
| Draba fladnizensis (BS42831)                          |              |
| Draba repens (BS42831)                                |              |

EAST GARDEN. East from E-109 along Hillside Road to corner Bellevue Road, thence west to front entrance near E-100, continuing on east side of residence to lawn under Sycamore to E-106 and E-107.

The East Garden includes the Lilac collection, most of the Deutzias and Philadelphuses, the Laurels, and the larger group of Rhododendron maximum. In it also are several bearing Pear trees and the Persimmons. The noble Sycamore, known to exceed 200 years in age, is in the western edge of this garden. The flourishing Linden, planted about 1897, is just west of the Axis Walk.

| Eccremocarpus scaper (raised from seed from A. H. Benne | ett, victoria, |
|---|----------------|
| B. C., 1934)  | W-32           |
| Echinocereus (Pediocactus) simpsoni (AD41131)           | W-33           |
| Echinocereus viridiflorus (AD41131)                     | W-33           |
| Elæagnus sp. FPI58528 (DA32325)                         |                |
| Elsholtzia stauntoni (PFIO2226; K4I827)                 | E-102          |
| Enkianthus campanulatus (EN42224)                       | W-32           |
| Enkianthus tectus (AAIOI426)                            | W-32           |
| Epigæa repens (col42930; LEM4835)                       | C-8o           |
| Epimedium, Assorted sp. (BS42029)                       | .C-58, E-121   |
| Epimedium macranthum (BA42531)                          | W-33           |
| Epimedium macranthum niveum (BA42531)                   | W-33           |
| Epimedium macranthum rubrum (BA42531)                   | W-33           |
| Epimedium pinnatum elegans (BA42531)                    | W-33           |
| Epimedium pinnatum sulphureum (BA42531)                 | W-32           |
| Erica darleyensis (BS42831)                             | W-33           |
| Erica stricta (BA92034)                                 | Е-111          |
| Erica stricta erecta (BA92034)                          | E-111          |
| Erica tetralix (BA92034)                                | E-111          |
| Erigeron caucasicus (BS42831)                           | W-33           |
| Erigeron divergens (SBH1930)                            | W-33           |
| Erodium macradenum (SBH1932; BOR53132; BOR122033)       | W-33           |
| Eryngium planum azureum, Heavenly Blue (SBH)            | E-107, etc.    |
| ERYTHRONIUM americanum (PIERCE4831)                     | C-79           |
| Erythronium californicum (PYIOIO29)                     | E-121          |
| Erythronium citrinum (PYIO2625)                         | E-121, F-160   |
| Erythronium grandiflorum robustum (PY102625)            | E-121, F-160   |
| Erythronium hartwegi (PYIOIO29)                         | E-121          |
| Erythronium hendersoni (PY102625; BOR122033)            | E-121, F-160   |
| Erythronium howelli (PY101029)                          | E-121          |

| Erythronium revolutum (PYIOIO29)  |
|---|
| Erythronium revolutum, Cream (PYIOIO29)E-121  |
| Erythronium revolutum johnsoni (PY102625; BOR122033) E-121, F-160   |
| Erythronium revolutum, Pink Beauty (PYIOIO29)E-121  |
| Erythronium revolutum, Purdy's White (PYIO1029)E-121  |
| Erythronium tuolumense (BORI 22033)   |
| Erythronium watsoni (PYIOI029)E-121   |
| An endeavor has been made to locate permanently the many fine California "Dog's-tooth Violets" along the Axis Walk in E-121.                  |
| ESPALIER of trained Apple and Pear TreesNear E-124  |
| These were planted in 1911, with trained trees from Germany. They are annually detached from the trellis, pruned, sprayed, and again tied up. |
| EUONYMUS alatus compactus (BS51331)   |
| Euonymus japonicus variegatus FPI62717 (DA4131)E-111  |
| Euonymus patens (K41827)  |
| Euonymus radicans (HI51012)   |
| Euonymus radicans kewensisF-150   |
| Euonymus radicans minimus (BS51331)   |
| Euonymus radicans vegetus   |
| Euonymus sp. FPI90345 (DA4632)  |
| Euonymus yedoensis (WY41229)  |
| Eupatorium (Conoclinium) cœlestinum (DH1929)  |
| Eupatorium perfoliatum (EM9230)   |
| Eupatorium urticæfolium (E. ageratoides)  |
| Euphorbia myrsinites (BS42831)  |
| Euphorbia polychroma (E. epithymoides) (BS42531; GD91233).E-102, W-33   |

### **EVERGREENS**

Several old Norway Spruces, White Pines, and Hemlocks, together with the now retrograding hedges of American Arborvitæ, were on the place in 1909. (See Picea, Pinus, Tsuga, Thuja.) Many have been added and are growing into characteristic beauty. An interesting group is near the front entrance at E-100. The specimens of Japanese Yew in W-29 and W-3 are good, and other coniferous evergreens are in various locations. (See Abies, Taxus, Pseudotsuga.)

various locations. (See Abies, Taxus, Pseudotsuga.)

Broad-leaved Evergreens are becoming a feature. There are several of the American Holly and other Hollies, some evergreen Cotoneasters, Barberries, and a Magnolia. The Pachysandra plantings are considerable and effective. (See Cotoneaster, Berberis, Galax, Ilex, Magnolia, Ligustrum, Leucothoe, Lonicera, Osmanthus, Pachy-

sandra, Pachistima, Pieris, Rhododendron.)

# FERNS: See Adiantum, Aspidium, Dennstedtia, Osmunda, Polystichum.

The most of the Ferns are near E-121, E-125, E-118, E-119. Good specimens of Maidenhair are in E-119, and in E-101 are fine plants of Osmunda regalis.

| Festuca ovina glauca (JA1927)   |
|---|
| Filipendula (Ulmaria) camtschatica rosea (CA52428)E-103, F-107            |
| Filipendula hexapetala (Spiræa filipendula) (PN42813). E-102, E-108, W-33 |
| FORSYTHIA densifiora (CA52428)  |
| Forsythia intermedia (AAIII013)F-153, W-2                                 |
| Forsythia intermedia primulina (AA517)E-114                               |
| Forsythia intermedia spectabilis (AA517)E-104                             |

The last three Forsythia items have done much, since their receipt in 1913 and 1917 from the Arnold Arboretum, to bring attention to their superiority. F. ovata blooms more than a week earlier than other sorts.

| Forsythia ovata (AA101426)                                    | .E-104 |
|---|--------|
| Forsythia suspensa atrocaulis (DIII224)                       | E-107  |
| Forsythia viridissima   | E-104  |
| Fothergilla monticola (MORRISON 28)                           | E-123  |
| Franklinia (Gordonia) alatamaha (WB42725; DEE41629; DY103029) | . C-75 |
| Fritillaria imperialis and var. Aurora                        | .W-29  |

FRONT GARDEN. From corner Bellevue Road and 21st Street to front entrance; all west of residence to and including drive entrance on 21st Street.

The Front Garden includes five of the six Horse-chestnuts planted in 1876 or earlier, all of which were split and badly decayed in their trunks when the present occupancy began in 1909. They have been carefully repaired by the Davey organization and are good examples of skillful "tree surgery." The Lovers' Lane entrance from 21st Street gives access to the fine specimen of Dwarf Horse-chestnut (Æsculus parviflora) and to the woods plants and Aconites on the left in F-159, where also are naturalized some California Erythroniums.

### FUCHSIAS (RBG51932)

..... Various locations

Aurora Superba
Balkan
Beranger
Black Prince
Caledonia
Carnea
Coralle
Corymbiflora FPI65014
(FPI3930)

Double White Corolla
Duchess of Albany
Elm City
Favorite Rose and Crimson
Gartenmeister Bonnstedt
Gerbert
Gloria de Marcellane

Graf Witte
Gray-foliaged Black
Prince
J. Morns
Lacedemaine
Light Pink and Purple
Long Red-flowered
Marinka
Masterpiece

| FUCHSIAS, continued Minister Ducher Minnesota Mme. Cornelissen Mme. Fourte Mrs. Gladstone Old Star Pasteur | Pride of Crion Prince of May Purple Weeper Red and Purple Medallion Rose and Crimson Souv. de H. Henri | Speciosa T. Bonnstedt The Doctor with Trailer Trophelia White Phenomenal |
|--|--|--|
| Funkia minor alba (JP5203  | 2)   | E-121  |
| Gaillardia aristata (G. gran   | diflora)   | E-102, E-107, etc.   |
| Galanthus byzantinus (BSL  | 112627; BSL91729   | 9)   |
| Galanthus, Double  |  |  |
| Galanthus elwesi (JA1928;  | JA92330)   | E-121, W-33  |
| Galanthus, Large   |  |  |
| Galanthus nivalis  |  | E-119 and along drive  |
| Galanthus nivalis flpl. (J.  | A1932)   |  |
| Galax aphylla (ROIII623;   | K41427; R0111231   | i)   |
| Galega orientalis (SBH)  |  | Е-107  |
| Gaultheria procumbens (E   | м28)   |  |
| Gaura lindheimeri  |  | Е-108  |
| Genista dalmatica (BGT516  | 32)  |  |
| Genista hirsutum decumbe   | ens (BGT51632)   |  |
| Genista sagittata (BGT5163   | (2)  |  |
|  |  |  |
| Gentiana farreri   | •  |  |
|  |  |  |
| Gentiana purdomi (BOR122   | .033)  |  |
| Geranium grandiflorum (B   | s42029)  | E-121, W-33  |
|  |  | E-125  |
|  |  |  |
| Geranium sp. from Bulgar   | ia (нQ52929)   | E-125  |
|  |  |  |
|  |  |  |
| Geum, Princess Juliana (J  | P52032; JP5434).   |  |
| GLADIOLUS  |  | Many places  |
| No attempt is made summer, each sort being   | e to list the scores<br>; labeled where it is  | s of varieties grown each planted.                                       |
| Gleditsia sinensis   | Outsid   | e automobile entrance, south   |
|  |  | Е-108  |

### GRAPES

There are ten Grape-vines known to have been planted in 1859 or earlier—all Concord save one. Grape-growing seems to have begun in this location when it was named "Bellevue" in 1819 by Ludwig Lambert Gall, according to the "Annals of Harrisburg." Christopher Haehnlen grew grapes in 1836, and his son, Jacob F. Haehnlen, grew grapes here extensively from 1859.

Agawam (HUII2020)
Barry (HUII2020)
5 Brighton (HUII2020)
Brocton
Catawba
13 Concord
2 Delaware
Diamond (HU41823)
2 Dutchess
Empire State (HUII2423)
Gaertner

Goethe
Golden Muscat (HU4129)
2 Green Mountain
Herbert (HU41823)
Hubbard (HU32119)
Iona
3 Lindley
7 Niagara
Old Early
Portland (NY51535)
Salem

Seneca (NY32333; NY51535)
Sheridan
Urbana (HU112423)
Vergennes (HU112020)
Wilder (HU112020)
3 Worden
All in 2-row vineyard.
(Labels will be found at top of nearest concrete post; figures refer to number of vines.)

### **GROUND-COVER PLANTS**

Much attention is given at Breeze Hill to the growing of plants that will agreeably substitute for the lawn grasses in places unfavorable to the latter. The Pachysandra cover near F-157, under a large Horse-chestnut, and under other trees, and in shaded locations may be mentioned. At the driveway entrance to the residence Vinca minor is prospering. Several forms of Violet, including the old "Johnny-jumpup" are availed of. In many places Anchusa myosotidiflora is being established. There are trials of Hydrangea petiolaris and Xanthorhiza apiifolia, and Convallaria majalis and Hedera helix are also used to satisfaction. A pleasing blue-flowered Veronica is being introduced, and also an old Fragaria carpets some spots. Where taller plants are admissible, Chrysanthemum koreanum and Amsonia tabernæmontana do very well, both in shade and in sun.

| Gypsophila acutifolia (BVII830)                |                          |
|--|--------------------------|
| Gypsophila pacifica (BN51834)                  | E-108                    |
| Gypsophila paniculata                          | E-108                    |
| Gypsophila paniculata, Bristol Fairy (ACIO2725 | )E-107                   |
| Gypsophila repens (DH51731)                    | W-33                     |
|  |                          |
| Hamamelis mollis (AA4434)                      | E-114, E-124             |
| Hamamelis vernalis (sv111025)                  | E-104                    |
| Hamamelis virginiana (M32313)                  | E-114                    |
| Hedera helix                                   | At Greenhouse door, etc. |
| Hedera helix (Argonne Ivy)                     | E-123                    |
| Hedera helix, Belleau Wood (BUT8432)           |                          |
| Hedera helix, Small-leaved form (BV10325)      |                          |
| Hedera helix baltica (BS42831)                 |                          |
|  |                          |

| Hedera helix chrysocarpa (from the ruins of St. John's Priory at Chester,   |
|---|
| England.)   |
| Hedera helix lobetta (BX81731)  |
| Helenium autumnale (SBH25)E-107-108   |
| Helenium autumnale, Gartensonne (JP52032)E-107  |
| Helenium autumnale pumilum magnificum (BED92231; JP52032)E-107  |
| Helenium autumnale rubrum (SBH26)   |
| Helenium autumnale superbum rubrum (JP52032)E-107   |
| Helenium, Golden Jugend (JP5434)  |
| Helianthemum, Apricot (GS42134)E-III  |
| Helianthemum, Ben Ledi (GS42134) E-113  |
| Helianthemum, Bride (BVII830)W-33   |
| Helianthemum, Buttercup (BVII830)W-38   |
| Helianthemum chamæcistus mutabile (SBH27)   |
| Helianthemum croceum (BVII830)  |
| Helianthemum, Lemon (GS42134)E-III  |
| Helianthemum, Wendell's Rose (GS42134)E-III   |
| Helianthus angustifolius questifolius (DH101029; JP52032; DH61033)  |
| E-102, E-105, E-107   |
| Helianthus mabeli (DH1932)  |
| Heliopsis helianthoides pitcherianaE-102, E-108   |
| Helleborus niger (HV41026; HV91627; JP52032)  |
| Helleborus orientalis (BA41529)   |
| Helonias bullata (PARAMOUNT52735)   |
| Helxine soleiroli   |
|   |
| HEMEROCALLIS citrina Hybrids* (F4925)   |
| The Daylilies have been studied with the assistance of Dr. A. B. Stout, of the New York Botanical Garden, several of whose hybrids are growing. Certain Betscher hybrids are also included. |
| Hemerocallis No. 1  |
| Hemerocallis No. 2  |
| Hemerocallis No. 4  |
| Hemerocallis dumortieri (NYB42230)  |
| Hemerocallis flava (NYB42230)   |
| Hemerocallis fulva maculata (NYB42230)  |
| Hemerocallis middendorffi*(NYB42230)  |
| Those marked with (*) are confused because of lost labels.  |

# HEMEROCALLIS HYBRIDS

| Aureole (NYB42230) C-81 Bay State (BS52130) C-81 Calypso (NYB42230) C-81 Cinnabar (F42530) C-81 Cressida (BS52130) C-81 D. D. Wyman (BS52130) C-81 George Yeld (GS42134) C-81 Gold Dust (NYB42230) C-81 Golden Dream (GS42134) C-81 Goldeni (BS52130) C-81 Gypsy (BS52130) C-81 Harvest Moon (BS52130) C-81 | Lemona (BS52130)                  |
|---|-----------------------------------|
| Hemerocallis, Betscher Seedlings, A, B,   | C, D, E, and Orange Queen. C-56   |
| Hemerocallis sp. (?) (HUME71030)  |                                   |
| Hepatica triloba (EN1928)   | F-152                             |
| Hesperis matronalis (DH1928)  |                                   |
| Heuchera robinsoni (GS42134)  |                                   |
| Heuchera sanguinea (SBH26)  | E-102, E-107, W-33, etc.          |
| Hibiscus, Mallow Marvels  | F-159                             |
| Hibiscus syriacus (Althæa frutex), seve   | eral varietiesE-114               |
| Hieracium sp. (MNIII027)  |                                   |
| Holodiscus discolor (Mrs. A. H. F. Fas  |                                   |
| Hosta cærulea (Funkia ovata)  |                                   |
| Hosta fortunei (F. fortunei)  |                                   |
| Hosta lancifolia undulata   |                                   |
| Hosta plantaginea (F. subcordata)   | F-133                             |
| Hosta sieboldiana (F. sieboldiana)  |                                   |
| HYDRANGEA arborescens grandiflora   | (M32213)C-79, E-100, etc.         |
| Hydrangea paniculata (M32213)   | Е-104                             |
| Hydrangea petiolaris (FQ1922)   |                                   |
| An excellent plant is on the garden   | wall, to which it clings closely. |
| Hydrangea quercifolia (BN32413; PN513   | 33)E-104, F-155                   |
| Hydrangea radiata (BN32413)   | E-121                             |
| Hydrocotyle peduncularis (PJM92232)   |                                   |
| Hypericum androsæmum (AA102034)   | E-128                             |
| Hypericum sp. (?)   |                                   |
|   |                                   |

| Iberis saxatilis (DLR5233)  |
|---|
| Iberis sempervirens   |
| ILEX aquifolia (GA52732)E-124   |
| Ilex cornuta (AA113021)   |
| Ilex cornuta FPI24638 (DA4331); FPI32433 (GSM112132)E-111   |
| Ilex crenata (HM32832)  |
| Ilex fujisanensis (GA5732)  |
| Ilex glabra (HMI 12025) E-106   |
| Ilex latifolia (?) (GA5732)   |
| Ilex latifolia FPI91568 (DA32734)   |
| Ilex opaca (HM42124; HM62327)   |
| Ilex pernyi (GAI1530)   |
| Ilex vomitoria (TE4228)   |
| INDIGOFERA amblyantha (PFI02326)  |
| Indigofera decora (AAIII013; AAI3021)   |
| Indigofera dosua (PFI02426)   |
| Indigofera gerardiana (FP131616)  |
| Indigofera potanini (AA41423)E-108, west, W-1   |
| The Indigoferas seem well adapted to dry locations, and provide excellent foliage following the bright locust-like flowers. |
| Inula royleana (BN51834)  |
| IRIS cristata (sv41526; R0111231)   |
| Iris cristata alba (sv42931)  |
| Iris flavissima (рјм92232)  |
| Iris foliosa (sv111925)   |
| IRIS GERMANICA  |
| The Iris collection, largely in the Center Garden, is being care-   |
| fully revised to include only worth-while varieties. Some beautiful plants are established along E-102 in the East Lawn.    |
| Afterglow (GR28)  |
| Alcazar (GR28)  |
| Ambigu (\$127)  |
| Ann Page (GU72230)  |
| Antonio (HOL6331)   |
| Aphrodite (WE28)  |
| Arlington (GR28)  |
| Autumn King (GU72230)       C-54 Colias (WN26)       E-102         Azure (F27)       C-50 Common Blue       E-113           |
| Balboa (WE28)   |
| Ballerine (GR28)  |
| Brandywine (BO28)   |

# IRIS GERMANICA, continued

| 70 11 70 11 ( o )              | ~                  |                                       |
|--------------------------------|--------------------|---------------------------------------|
| Dolly Madison (PW8932)         | C-54               | Ochracea (F27)                        |
| Dora Longdon (F25)             | C-50               | Olive Murrell (WE28)                  |
| Duke of York (wis62932)        | C-54               | Oliver Perthuis (\$127)               |
| Eglamour (8028; w1s62932)      | C-50               | Omeha (process)                       |
| Egiamoui (8020; wis02932)      | 0-52               | Omaha (Pw8932)                        |
| Excelsior (JA52032)            | , E-127            | Opera (B028)                          |
| Fenella (GR28)                 | C-52               | Pallida Dalmatica                     |
| Flavenard (WE28)               | C-58               | C-50, C-53, E-107, W-4                |
| Florentina alba                | C-82               | Pink Lustre (GGIII427)F-150           |
| Georgia (GR28)                 | C-54               | Pont a Mousson (avan)                 |
| Crarlin (GR20)                 |                    | Pont-a-Mousson (s127)                 |
| Graylin (GGIII427)             | F-150              | Prince Charming (w1862932)E-127       |
| Gules (\$127)                  | <b>C-53</b>        | Princess Beatrice (BO28)              |
| <b>Halo</b> (ноь6331)          | C-53               | Prospero (GR28)                       |
| Harriet Presby (BO28)          | C-50               | Quaker Lady (wis41322) E-108          |
| Helene Koehler (WE28)          | C-54               | Queen Caterina (F23)                  |
| Hermione (BO28)                | C - 54             | Pages (was 9)                         |
| Transita (B020)                | 0-52               | Regan (WE28)                          |
| Hesperia (WE28)                | · · · <u>C</u> -54 | Rhea (PW8932)                         |
| Hippolyte (HoL6331)            | C-53               | Romola (WIS62932)                     |
| James Boyd (F23)               | C-50               | Savignian (\$127)                     |
| Jannet Dean (WE28)             | C-54               | SeagullE-102                          |
| Jean Chevreau (BO28)           | C-52               | Seminole (F24)                        |
| I I Doop (WEGS)                | C-54               | Shelringh (orge)                      |
| J. J. Dean (WE28)              | C-54               | Shekinah (GR28)                       |
| Jubilee (GU72230)              | F-150              | Simplicity (F27)                      |
| Kashmir White (BO28)           | C-53               | Soledad (WE28)F-150                   |
| <b>Khamsin</b> (\$127)         | F-150              | Souv. de Lætitia Michaud (WE28). C-54 |
| King Karl (GU72230)            | C-52               | Souv. de Mme. Gaudichau (F24) C-53    |
| King Tut (CH92730)             | F-TEO              | Suzon (\$127)                         |
| La Neige (GR28)                | F-150              | Swatara (F27)E-102                    |
| Tada Factor (ana?)             | .1-150             | To: Mahal (aurana)                    |
| Lady Foster (GR28)             |                    | Taj Mahal (GU72230; GR72330)C-53      |
| Lent A. Williamson (WN26)      | <u>C</u> -53       | Tancred (WE28)                        |
| Leone Trenance (BO28)          | C-52               | ThorbeckeE-107                        |
| Les Allies (CH92730)           | C-53               | Tom Tit (\$127)F-150                  |
| Leverrier (S1112626)           | C-54               | Tregastel (\$127)                     |
| Lord of June (GU72230)         | C-52               | Troost (\$1112626)                    |
| Ma Mie (GR28)                  | C-52               | Trostringer (Pw8932)                  |
| Mady Carriere (\$127)          |                    | Tunisie (\$127)                       |
| March Maricald (average)       | F - 50             | Valory Mayot (area)                   |
| Marsh Marigold (GU72230)       | 150                | Valery Mayet (\$127)                  |
| Mary Barnett (F27)             | C-50               | Valkyrie (WE28)                       |
| Micheline Charraire (cr72330). | C-50               | VictorineF-151                        |
| Midgard (сн92730)              | F-150              | Wedgwood (Pw8932)                     |
| Mildred Presby (F27)           | C-54               | Western Dream (BO28)                  |
| Mile. Schwartz (GR28)          | C-52               | White Knight (F27) F-150              |
| Mme. Cheri (B028)              | O 32               | White Queen (JA29)F-150               |
| Mana Hubort (cross)            | C = 53             | William Mohr (WE28)                   |
| Mons. Hubert (\$127)           | <u>C</u> -53       | William Monr (WE28)                   |
| Morning Splendor (GU72230)     | <b>C-54</b>        | Williamson Seedling No. 139 (WN26)    |
| Mother of Pearl (GR28)         | C-52               | E-102                                 |
| Mrs. Hetty Matson (BO28)       | C-52               | Williamson Seedling No. 182 (WN26)    |
| Mrs. Perry (wis62932)          |                    | E-102                                 |
| Mrs. Walter Brewster (B028)    |                    | Yoeman (GR72330)                      |
| Myth (F27)                     | R-TEO              | Zua (F27)                             |
| Nebraska (CL28)                |                    | 244 (12/)                             |
| Hebraska (CL20)                | 0-52               |                                       |
|                                | ~ 1                | 1 1 0 0 777                           |
| Iris lævigata (Japanese Iris). | Several            | unnamed sortsC-81, W-33, etc.         |
| Tula accessio                  |                    | W aa                                  |
|                                |                    |                                       |
| Iris numila, Excelsa (11432)   |                    |                                       |
|                                |                    |                                       |
| *                              |                    | White                                 |
| Iris spuria, Canari (CA52428). |                    |                                       |
|                                |                    | E-102                                 |
|                                |                    |                                       |
| Iris tenax (Scio Type) (BOR44, | 34)                |                                       |

| Iris versicolor (JA28; DH101029)   | .Bird-Bath  |
|--|-------------|
| Iris versicolor, Leet's Island (DH101029)  | .Bird-Bath  |
|  |             |
| Juniperus chinensis pfitzeriana aurea (GILLIAM52532)   | E-125       |
| Juniperus chinensis sargenti (GA 5 I 32)   | E-124       |
| Juniperus communis depressa plumosa (GA 5732)  | E-124       |
| Juniperus communis grayi (GRAYI1932)   | E-100       |
| Juniperus communis, Kiyonoi (KIY52531)C-I, C-I9, C-65, C   | C-72, E-100 |
| Juniperus horizontalis (AAIOI426)  |             |
| Juniperus meyeri (GA5732)  | E-124       |
| Juniperus virginiana (BH52727)   | 1-82, W-32  |
| Juniperus virginiana glauca  | Е-100       |
| Juniperus virginiana globosa   | Е-100       |
|  |             |
| KALMIA latifolia E-  | -113, F-151 |
| These plants have bloomed annually and considerably for  | many        |
| years. They are kept comfortable by the leaves heaped over the   | e roots,    |
| and by heavy watering in dry seasons. The spent blooms are carefully removed to prevent the formation of seed. | always      |
|  |             |
| Kerria japonica  | E-114       |
| Kniphofia hybrid, Express  | E-107       |
| Kolkwitzia amabilis (AAIO2525)   | W-4         |
|  |             |
| Laburnum alpinum (AA42426)   | W-10        |
| Laburnum vulgare (Cytisus laburnum)  | E-124       |
| Lantana, Many varieties (UG93032)  | lany places |
| Laurocerasus officinalis schipkaensis  | C-76        |
| Leiophyllum buxifolium prostratum (BN51834)  | W-33        |
| Lespedeza formosa (PFIO2325) E-  | 103, E-106  |
| Leucojum æstivum, Gravetye Giant (GSM10827)  | C-58        |
| Leucojum pulchellum (BSL91729)   | C-81        |
| Leucothoe axillaris (DY103029)   | Е-107       |
| Leucothoe catesbæi (ROIII27)   |             |
| Lewisia columbianum roseum (0G31130; BOR53132)   | W-32        |
| Lewisia heckneri (BORI 22033)  | W-32        |
| Lewisia howelli (0G31130; BOR122033)E-   | -121, W-32  |

Careful attention has been given to the establishment of these dainty Western gems without much success.

| Liatris elegans (wv31534)   |
|---|
| Liatris pycnostachya (wv31534)  |
| Liatris scariosa (wv31534)  |
| Liatris, Weaver's Hybrids (wv31534)   |
| Ligustrum ibotaF-151  |
| Ligustrum japonicum macrophyllum  |
| Ligustrum lucidum (LP32424)E-123  |
| Ligustrum vulgare (BHI9II)  |
| Ligustrum vulgare italicum  |
| LILIUM callosum (GSI0273I)  |
| Lilium candidumE-110-111, F-151   |
| Lilium cernuum (GS102731 American Seed; GS42134)  |
| Lilium croceum  |
| Lilium dauricum (L. davuricum) (FB92423)E-102   |
| Lilium, Golden Gleam (GS102731)   |
| Lilium hansoni  |
| Lilium henryi (HF; SBH)   |
| Lilium regale (FHII2022)C-50, C-52, C-54, C-56, E-106, W-10, etc.   |
| Lilium sargentiæ (HP4326)   |
| Lilium, Shelbourne Hybrid (GS42134)   |
| Lilium speciosum rubrum   |
| <b>Lilium superbum</b> (R0111623; R09230; R0111231)   |
| Lilium tenuifolium (GS41029)  |
| Lilium tigrinum splendens (JGII625; HWM42029)   |
| The Lily collection has been planted in many locations for experiment, and is quite uncertain. Bulbs are constantly shifted in pursuit of successful results. The terminology here used is that of Standardized Plant Names so far as that work goes; for names not there cited, Bailey's Cyclopedia is followed, or Wilson's "Lilies of Eastern Asia." |
| Linaria alpina (GD5632)   |
| Linum flavum (GD71731)  |
| Linum perenne (DH51531)   |
| Linum salsoloides (SBH1933)   |
| Liparis liliifolia (DH28-9)   |
| Liriodendron tulipiferaOn Hillside Road   |
| Lobelia cardinalis (SBH; EM9230)  |
| LONICERA confusa FPI75985 (DA3930)E-114   |
| Lonicera heckrotti (WLI 2930)   |
| Lonicera henryi (JP51028; HL62631)  |
|   |

| Lonicera korolkowi floribunda (AA41813)E-102, W-2   |
|---|
| Attention is called to the noble specimen in W-2.   |
| Lonicera maacki podocarpa (AA41813)F-153  |
| Lonicera pileata (EN92423)  |
| Lychnis chalcedonicaE-108   |
| Lychnis (Agrostemma) coronariaE-102   |
| Lychnis sartori (GD91233)   |
| Lychnis viscaria splendens (SBH27)  |
| Lycoris squamigera (Amaryllis halli) (GS42134; BUTIO1134)C-58   |
|   |
| Maackia amurensis buergeri (AA102034)   |
| Maackia faurei (AA 102034)  |
| MAGNOLIA glauca (M32213)  |
| Magnolia grandiflora (HM62327)  |
| Magnolia kobus borealis (AAIII016) E-129  |
| Magnolia parviflora (BY 52325)  |
| Magnolia salicifolia (AAIO2532)   |
| Magnolia soulangeana (DPS4314)  |
| Magnolia stellata (EB1910)  |
| Mahonia (Berberis) trifoliata (PFIO2226)  |
| MALUS arnoldiana (Pyrus pulcherrima arnoldiana) (AAIII013)W-30  |
| Malus atrosanguinea, Wohlert (KLII2326)   |
| Malus coronaria (KIOII28)F-153  |
| Malus, Excellenz Thiel (BH1916)   |
| Malus floribunda (P. pulcherrima) (BHII28II)  |
| Malus, Hopa (K101128)   |
| Malus ioensis plena (Bechtel's Crab) (KIOII28)F-155   |
| Malus, Mathews' Crab (K41827)   |
| Malus sargenti (K101128)  |
| Malus scheideckeri (P. pulcherrima scheideckeri) (BH)   |
| Malus sieboldi (K101128)F-154   |
| Malus theifera (P. theifera) (AA42216)  |
| Malus transitoria (AA42216)   |
| The Maluses (Flowering Crabs) are grouped in the southwest corner of the West Garden and in the Front Garden. The specimens of M. floribunda and M. arnoldiana are extraordinarily floriferous in season. |
| Mazus repens (BA42531)  |

| Mentha piperita  |  |
|--|--|
| Mentha requieni (BS42831)                                |  |
| Menziesia polifolia (BA92034)                            |  |
| Menziesia polifolia alba (BA92034)                       |  |
| Mertensia virginica                                      |  |
| Micromeria rupestris (wg32230)                           |  |
| Mignonette, Hardy (JA52032)                              |  |
| Mimulus luteus (wg32230)                                 |  |
| Monarda didyma   |  |
| Monarda fistulosa  |  |
| Morus alba tatarica (Russian Mulberry).                  |  |
| Muehlenbeckia nana (BA42531)                             |  |
| Myosotis palustris                                       |  |
|  | 3 33   |
| NARCISSUS, Named varieties                               |  |
| All forms of Narcissi in general use an                  | e largely planted in various                                     |
| locations, and in some cases are naturalized cluded are: | ed. Among the varieties in-                                      |
| Alcida (vls102434)                                       | ry of Sassenheim (sw112531).  E-114, E-123  den Glory (sw112531) |

# NARCISSUS, continued

| Olympia (sw112531)   | Spark (vls1c632).       E-107         Sun Glow (vls1c632).       E-107         Treavon (vls1c2434).       E-108         Treserve (sw112531).       E-111         Vanilla (sw112531).       E-103         Victoria.       E-114         Weardale Perfection (sw112531).       E-103         White Lady (sw112531).       E-103         Whitewell (sw112531).       E-103         Will Scarlet (sw112531).       C-58, E-103         Winter Joy (vls1c632).       E-107         Xenophon (vls1c632).       E-107         Yellow Poppy (vls1c632).       E-107 |
|--|---|
| Narcissus juncifolius  |   |
| Narcissus minimus (JAII2125; BSL917  | 29)E-121  |
| Narcissus poeticus   | Many places   |
| Narcissus pseudonarcissus (JA92330)  |   |
| Neillia sinensis (AA41423)   | E-103   |
| Nepeta mussini (SBH)   |   |
| Neviusia alabamensis (HOFFMAN41831   |   |
| Nierembergia rivularis (wG32230)   |   |
| NYMPHEAS, Hardy varieties: Marli   | ac White, Paul Hariot, Rose Arey.   |
| Also Tender sorts: St. Louis (Pat  | ented), MissouriLily-Pool   |
|  |   |
| Oakesia sessilifolia   | F-158   |
| Oakesia sessilifolia   | F-158<br>C-13-14, E-102, W-33   |
| Oakesia sessilifolia   |   |
| Oakesia sessilifolia   |   |
| Oakesia sessilifolia   |   |
| Oakesia sessilifolia   | E-108 W-33 W-33 W-33 W-33   |
| Oakesia sessilifolia   | E-108 W-33 W-33 W-33 W-33 W-33  |
| Oakesia sessilifolia   | E-108 W-33 W-33 W-33 W-33 W-33 W-33 W-33  |
| Oakesia sessilifolia.  Enothera fruticosa youngi.  Enothera missouriensis (BS42831)  Enothera speciosa alba (BUT5332)  Opuntia fragilis (AD41131)  Opuntia humifusa (SV42931)  Opuntia humilis (BA42831)  Opuntia macrorhiza (SV42931)  Opuntia mesacantha (AD41131)  Opuntia phæacantha (AD41131)   |   |
| Oakesia sessilifolia   |   |
| Oakesia sessilifolia.  Enothera fruticosa youngi.  Enothera missouriensis (BS42831)  Enothera speciosa alba (BUT5332)  Opuntia fragilis (AD41131)  Opuntia humifusa (SV42931)  Opuntia humilis (BA42831)  Opuntia macrorhiza (SV42931)  Opuntia mesacantha (AD41131)  Opuntia phæacantha (AD41131)  Opuntia polyacantha (AD41131; OG473)  Opuntia vulgaris (DH8430)              |   |
| Oakesia sessilifolia.  Enothera fruticosa youngi.  Enothera missouriensis (BS42831)  Enothera speciosa alba (BUT5332)  Opuntia fragilis (AD41131)  Opuntia humifusa (SV42931)  Opuntia humilis (BA42831)  Opuntia macrorhiza (SV42931)  Opuntia mesacantha (AD41131)  Opuntia phæacantha (AD41131)  Opuntia polyacantha (AD41131)  Opuntia vulgaris (DH8430)  Osmunda cinnamomea |   |
| Oakesia sessilifolia.  Enothera fruticosa youngi.  Enothera missouriensis (BS42831)  Enothera speciosa alba (BUT5332)  Opuntia fragilis (AD41131)  Opuntia humifusa (SV42931)  Opuntia humilis (BA42831)  Opuntia macrorhiza (SV42931)  Opuntia mesacantha (AD41131)  Opuntia phæacantha (AD41131)  Opuntia polyacantha (AD41131; OG473)  Opuntia vulgaris (DH8430)              |   |

| Pachistima canbyi  | ) |
|--|---|
| Pachysandra procumbens (WHERRY1929)                            | 5 |
| Pachysandra terminalis (BV41626)C-74, W-31, and in many border | S |

This Pachysandra, the most useful ground-cover for shady and partially shady locations, is kept in convenient supply by a "Nursery" under an Arborvitæ on the front lawn.

### PÆONIA ALBIFLORA

While there are Peonies in most parts of the Front and East Gardens, the larger group of the better varieties will be found in the Center Garden, in C-62, C-63, C-66, and C-67.

| Armandine Mechin (F101812)C-68              | La Perle (F101812)                   |
|---|--------------------------------------|
| Asa Gray (F101625)                          | La Rosiere (F101812)                 |
| Aureolin (GW11626)E-122                     | La Verne (F27)F-155                  |
|   |                                      |
| Aviateur Reymond (F27)F-154                 | Lady Alexandra Duff (CLIO2328)C-63   |
| Babcock Seedlings Nos. 39, 46               | Laura Dessert (CL112128)C-66         |
| (BK42027)F-150                              | Le Cygne (LT103128)                  |
| Ball o'Cotton (cl102328)                    | L'Etincelante (GWI1626)E-122         |
| Dail 0 Cotton (CL102326)                    |                                      |
| Baroness Schroeder (F101625)C-75            | Lieut. Hobson (GWI1626)E-122         |
| Betty Blossom (clio2328)C-63                | Longfellow (CLI12128)                |
| Candidissima (F101812)                      | Loveliness (CLII2I28)                |
| Charles Neidel (CLIO2328)                   | Luetta Pfeiffer (CLIO2328)           |
| Cherry Hill (CL112128)                      | Major Loder (F27)                    |
| Cheffy Hill (CL112120)                      | Waite Taris ( 2)                     |
| Cornelia Shaylor (CLII2128)C-66             | Matilda Lewis (CLI12128)             |
| Couronne d'Or (F101612)                     | May King (FD1925)                    |
| E-103, F-150, F-153                         | Mikado (GW11626)                     |
| David Harum (CLII2128)                      | Miss Henninger (CL102328)C-63        |
| Dr. Bretonneau E-108                        | Mme. Jules Dessert (CL102328) C-62   |
| Duchess of Portland (GWI1626) E-122         | Mons. Hippolyte de Lille (F101812)   |
|   | Mons. Hipporyte de Line (F101012)    |
| Duchesse de NemoursE-108                    | C-68, E-108                          |
| Edith Forrest (CLI12128)                    | Mons. Jules Elie (FIIII22)C-61       |
| Edulis Superba (F101812) C-61, W-31         | Mountebank (F27)E-108                |
| Elizabeth Barrett Browning (CL112128).      | Mrs. C. S. Minot (CL102328)          |
| C 6w  | Mrs. Edward Harding (CL102328). C-63 |
| Exquisite (GW11626)E-122                    | Nina Secor (CL112128)                |
| Felix Crousse (F101612)                     | Pallas (CL102328)                    |
| Festiva Maxima (F101612)C-61, C-81,         | Pasteur (CL112128)                   |
|   |                                      |
| E-104, E-120-121                            | Philippe Rivoire (CL112128)C-66      |
| Frances Shaylor (CLI12128)C-66              | Phœbe Cary (cl112128)                |
| Frances Willard (CLIO2328)C-63              | Pride of Langport (BECK92525)C-76    |
| Fusyama (F27)                               | Primevere (CL102328)                 |
| Georgiana Shaylor (CL112128)C-66            | Raoul Dessert (CLIO2328)             |
| Gigantea (F27)                              | Rose Shaylor (CL102328)              |
| Golden Dawn (CLI12128)                      | Sara K. Thurlow (CLI12128)C-67       |
| Grace Batson (CL102328)                     | Secretary Fewkes (CLIO2328)C-62      |
|   | Cilvia Caundara (accessed)           |
| Hari-ai-nin (Babcock No. 33)                | Silvia Saunders (CL102328)C-63       |
| (BK42027)F-150                              | Solange (F101625)                    |
| Isani Gidui (Isami Jishi) (CLI 12128). C-67 | Souv. de Louis Bigot                 |
| James R. Mann (CL102328)C-62                | (PEIO125; CL102328)                  |
| Jeanne d'Arc (F101812)                      | Suzette (F101625)                    |
| Jeannot (CLIO2328)                          | The Bride (F101812)                  |
| Jessie Shaylor (CL112128)C-66               | The Moor (GW11626)                   |
| Jubilee (CL102328)                          | Therese (F111122)                    |
| Tudge Persy (22 22 22 2)                    | Variable (F111122)                   |
| Judge Berry (CL112128)                      | Vesuve (GW11626)E-122                |
| Karl Rosenfield (F101625)C-75               | Walter Faxon (LTI03128)              |
| Katherine Havemeyer (CL112128). C-66        | W. F. Christman (CLI12328)           |
| Kelway's Glorious (LT103128)C-66            | Winifred Domme (CL112328)C-62        |
| La Fraicheur (F27)                          | Old unknown varieties E-118-119      |
| La France (CL112128)                        |                                      |
|   |                                      |

| PÆONIA MOUTAN Vars. (F92232):   |
|---|
| Cerise No. 7       E-105       Pink No. 7       E-105         Flesh No. 5       E-105       Purple No. 10       E-105         Flesh No. 7       E-105       Rose-Pink No. 10       E-105         Lavender No. 1       E-105       Salmon No. 7       E-105         Lavender No. 7       E-105       White No. 7       E-105         Pink No. 10       E-105 |
| Pæonia tenuifolia (F101612)   |
| Pæonia tenuifolia flore-pleno (F101612)E-127  |
| Panax quinquefolia (R09429)   |
| Papaver alpinum (Raised from seed from A. H. Bennett, Victoria,   |
| B.C., 1934)   |
|   |
| PAPAVER ORIENTALE, Named Varieties  |
| Apricot Queen (F1917)E-102  |
| Cerise Beauty (F1917)   |
| May Queen (F1927)   |
| Mrs. Perry (MY42629)  |
| Nancy (MY42629)   |
| Orange Beauty   |
| Wuertembergia (MY42629)   |
| Papaver rupifragum (Raised from seed from Thompson & Morgan,  |
| Ipswich, England, 1932)   |
| Papaver schinzianum (CP51035)   |
|   |
| PEARS: Anjou, E-103; Bartlett (EB32913), E-104; Buffum, East lawn   |
| Duchesse d'Angouleme (espalier, E-107); Howell, E-110; Lawrence   |
| (EB32913), E-110; Seckel (EB32913), E-110, E-114.   |
| Pellæa densa (Cheilanthes densa) (BOR53132)   |
| Pentstemon barbatus, Pink Beauty (DH101029)   |
| Pentstemon, Blue Bedder (BN51834)E-111  |
| Pentstemon corymbosa (BOR122030)  |
| Pentstemon crandalli (AD42532)  |
| Pentstemon lævigatus digitalis (DH1928)E-107  |
| Pentstemon rupicola (BORI 22030)  |
|   |
| PHILADELPHUS keteleeri (M32213)   |
| Philadelphus microphyllus (AAIII24)   |

| Philadelphus pubescens (SVIIIO25)  |
|--|
| Philadelphus purpurascens (AA41813)  |
| Philadelphus satsumanus (AAIII016)   |
| Philadelphus schrenki jacki (FIII228)  |
| Philadelphus sericanthus (AAIII227)  |
| Philadelphus sericanthus rehderianus (AA41813)   |
| Philadelphus subcanus (wilsoni) (AA41813)E-110   |
| Philadelphus virginalis (Virginal) (F)   |
| Philadelphus virginalis (Virginal) seedling (SBH)  |
|  |
| Philadelphus, Named Hybrids  |
| Albatre (FIII228)  |
| Amalthee (F1917)   |
| Atlas (DIII224)  |
| Avalanche (EB4412)   |
| Banniere (F1917)   |
| Belle Etoile (DIII224)   |
| Boule d'Argent (F1917)   |
| Boule Rose (F112228)   |
| Bouquet Rose (FIII228)   |
| <b>×Burkwoodi</b> (вк33032)Е-100, Е-110  |
| Candelabra (FIII228)W-30   |
| Conquete (F1927)   |
| Enchantement (DIII224)   |
| Girandole (DIII224)W-10  |
| Glacier (F111228)  |
| Norma (FIII228)  |
| Souv. de Billiard (M1911)  |
| Splendens (DIII224)E-104   |
| Voie Lactee (FIII228)  |
| The Mock Orange collection is mostly in the East Garden. It embraces species and sorts covering a bloom period of about six weeks. Attention is called to the sorts providing notable and peculiar fragrances. P. subcanus, an early species, gives an odor of hyacinths; P. sericanthus rehderianus has the fragrance of Valeriana officinalis, and P. purpurascens that of sweet peas. The Lemoine hybrid, Belle Etoile, gives gardenia fragrance. |
| PHLOX cæspitosa (PJM92232)   |

# PHLOX DECUSSATA

| <b>Antoinette</b> (JP5434)   | С-10                         |
|--|------------------------------|
| Baron von Dedem (NBK42626)   | Е-103                        |
| Camillo Schneider (BS42029; JP5633)  | C-10, E-102, E-108           |
| Caroline Vandenburg (JP5633)   |                              |
| <b>Columbia</b> (wg61134)  | Е-103                        |
| Daily Sketch (JP5633)  | С-10                         |
| Gustave Lind (JP5633)  | С-10                         |
| Johnson's Favorite (NBK42626)  | E-107                        |
| Le Mahdi (BS42029)   |                              |
| Maid Marion (BS42029)  | E-102                        |
| Morgenrood (JP5633)  |                              |
| Mrs. Jenkins (NBK42626)  |                              |
| Mrs. Milly van Hoboken (BS42029)   | E-107                        |
| <b>P. D. Williams</b> (JP5434)   |                              |
| <b>Saladin</b> (HAT91531)  | E-107                        |
| Salmon Glow (CMIO2O3I)   | E-108                        |
| Thor (BS42029)   | E-102                        |
| Phlox divaricata (F4925)   | C-58, F-152, F-158           |
| Phlox ovata (ROIII231)   |                              |
| Phlox subulata alba  | C-58, C-64, F-150, W-33      |
| Phlox subulata lilacina  | C-58, C-64, F-150, W-33      |
| Phlox subulata rosea   | • , , ,                      |
| Phlox subulata, Vivid (BX33)   |                              |
| Phlox suffruticosa, Miss Lingard (E4925)   |                              |
| Physocarpus monogynus (NW42334)  |                              |
| Physostegia virginiana   | E-102, E-107-108             |
| Physostegia virginiana alba (DH1928)   |                              |
| Physostegia virginiana grandiflora   |                              |
| Physostegia virginiana, Vivid (DH52332)  |                              |
| Picea alba albertiana (DY103029)   |                              |
| Picea excelsa  |                              |
| Picea koyamai (K1827)  |                              |
|  |                              |
| Pieris (Andromeda) floribunda (ROIII27; DYIO   |                              |
| Pieris (Andromeda) floribunda (ROIII27; DYIO; Pinus parviflora (pentaphylla) (DOIO626)               | F-151                        |
| Pieris (Andromeda) floribunda (ROIII27; DYIO; Pinus parviflora (pentaphylla) (DOIO626) Pinus sp. (?) | F-151<br>W-33                |
| Pieris (Andromeda) floribunda (ROIII27; DYIO; Pinus parviflora (pentaphylla) (DOIO626)               | F-151<br>W-33<br>C-80, E-110 |

| PLATANUS occidentalis   | East Lawn                                      |
|---|--|
| This great Sycamore is the dominating tree of the neight It is known to have been an important object in 1819. Muchas been expended to prevent damage to the living tree by a tive anthracnose which causes defoliation. For several year been sprayed with bordeaux mixture at a pressure of 600 pour carefully fed underground through a series of holes punche lawn. | ch effort<br>destruc-<br>rs it has<br>ends and |
| Platycodon grandiflorum   | C-58, E-107                                    |
| Platycodon grandiflorum, Pink form (CMI 927)  | C-75   |
| Podophyllum peltatum (ROII2I25)   |  |
| Polemonium humile (P. richardsoni) (SBH)  | E-108  |
| Polemonium reptans  | W-32-33  |
| Polygonatum commutatum (HQ52529)  |  |
| Polygonum auberti (D51726)  | E-125  |
| Polystichum acrostichoides (GK51329)  | C-80, E-125                                    |
| Polystichum (Aspidium) angulare (D1930)   | C-8o   |
| Potentilla, Gibson's Scarlet (SBH)  | .C-61, W-32                                    |
| Potentilla moyesi (CA52228)   | E-114  |
| Potentilla purdomi (CA52428)  | Е-103  |
| Potentilla rupestris  | W-32   |
| Potentilla sp. (?) (DLR62134)   | W-33   |
| Potentilla tridentata (BS42831)   | W-33   |
| Poterium obtusatum (CMI927)   | E-107  |
| Primula auricula alpina (wG32230)   | W-32   |
| Primula, Double Mauve and White (ABC51432)  | C-65   |
| Primula japonica (BS42029)  | . C-58, W-33                                   |
| Primula, Julianæ Gloria (JP52032; JP5633)   | C-65   |
| Primula polyantha (SBH)   | . C-72, C-75                                   |
| Primula, Primrose Lodge (BOR122033)   |  |
| Primula veris (BAI927)  |  |
| Primula, Wanda (JP52032)  | . C-58, C-64                                   |
| Prinsepia sinensis (AAIII013)   |  |
| Prinsepia uniflora (AA42216)  | F-155  |
| These two Prinsepias are important plants. Sinensis is plant in the garden to put forth its leaves in the spring.   | the first                                      |
| PRUNUS caroliniana  |  |
| Prunus incisa (AAII2230)  |  |
| Prunus nipponica (AAII2230)   |  |
| Prunus pleuroptera (AAII2230)   |  |

| Prunus serrulata sachalinensisE-114  |
|--|
| Prunus tomentosa FPI33126 (DA32325)E-114   |
| Pseudolarix amabilis (AA102034)E-128   |
| Pseudolarix kaempferi (P. amabilis) (AAIOI426)E-124  |
| Pseudotsuga douglasi (P. taxifolia) (HIIIIII4)   |
| Pulmonaria officinalis (DLR5933)   |
| Pyracantha coccinea lalandi (DIOI533)E-105   |
| Pyracantha crenulata kansuensis FPI40736 (DA3930; DA4131)E-111   |
| Pyracantha crenulata rogersiana FPI72814 (DA4131) E-111  |
| Pyracantha sp. FPI55993 (DA3930)E-III  |
|  |
| Quercus chrysolepis (GNI03032)   |
| Quercus dumosa (ANIO3O32)  |
|  |
| RARE PLANT NURSERY   |
| The many unusual plants coming to Breeze Hill are planted first in the nursery on both sides of the Espalier (E-105 and E-111) for |
| protection, as this location is particularly favorable.  |
| Rhamnus japonica (AAIII016)  |
| RHODODENDRON atlanticum × japonicum (GA32532)E-106   |
| Rhododendron carolinianum (K5613; K42616; R011127)   |
| Rhododendron catawbiense (RO4127)  |
| Rhododendron dahuricum   |
| Rhododendron hybridum, Cunningham's White (DPS4716)C-74  |
| Rhododendron hybridum seedlings (sw41030)  |
| Rhododendron maximum (BH51712; RO11127)  |
| Rhododendron micranthum (AAIIIOI3)   |
| Rhododendron mucronulatum (R. dauricum mucronulatum) FPI71126  |
| (DAI3930)  |
| Rhododendron poukhanense (true) (GAIO2930; GA32031)C-76, E-124   |
| Rhododendron racemosum 56363 J. F. Rock × R. carolinianum  |
| (GA32031)  |
| Rhododendron racemosum seedling (GA5732)   |
| Rhododendron sp., Red-flowering (R. C. Robinette, Princeton,   |
| W. Va., 112633)  |
| The Rhododendrons need to be considered in connection with the   |
| Azaleas. Botanically, all are now classed as Rhododendrons.  |
| Ribes aureum (EB32913)   |
| Robinia pseudacacia  |

## **ROCK-GARDENS**

Rock-Plants at Breeze Hill are at W-32, W-33, E-121, E-125. The first rock planting was done in the spring of 1927, in "Lovers' Lane," F-158. In most locations, moving water is a feature, and provides a certain measure of bog conditions. Maple Brook in the west end of C-58 is arranged to keep the contiguous soil moist for plants which require boggy conditions. A similar provision is made at E-125. The plants in the various rock-gardens are being constantly changed and adapted. In the newer sections, W-32 and W-33, one little moraine is planned for acid-loving plants. Underground irrigation is provided for these sections.

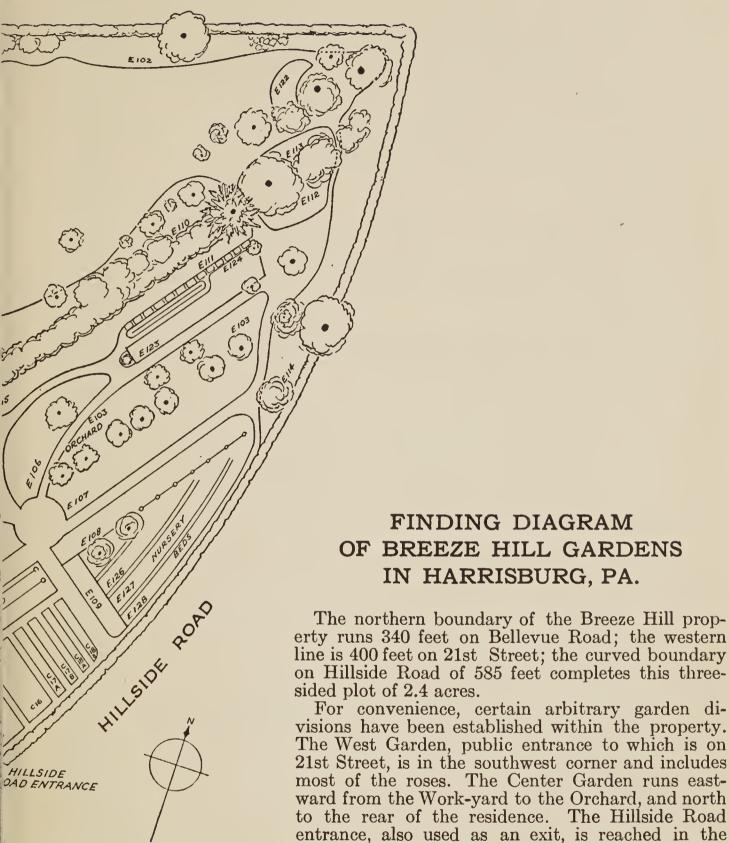
#### **ROCK-PLANTS**

For convenience in reference, the various species planted in the different rock-gardens (mostly in W-32-33) are here separately listed. Many of these items are found also in other parts of the Gardens.

Draba fladnizensis ACÆNA inermis BERBERIS darwini depressa ACHILLEA clavennæ BRAUNERIA (Echinacea) anrepens tomentosa gustifolia ECCREMOCARPUS scaber BUXUS microphylla koreana ACTINEA herbacea ECHINOCEREUS (Pediocac-ÆTHIONEMA coridifolium CALLUNA vulgaris alporti tus) simpsoni vulgaris hammondi ALLIUM thibeticum viridiflorus vulgaris hammondi alba ALYSSUM argenteum ENKIANTHUS campanulatus rostratum CALTHA palustris CAMMASSIA leichtlini saxatile EPIMEDIUM macranthum CAMPANULA bellardi, Mirsaxatile citrinum macranthum niveum ANCHUSA myosotidiflora anda macranthum rubrum ANDROSACE lanuginosa garganica pinnatum elegans portenschlagiana (muralis) lanuginosa leichtlini pinnatum sulphureum sarmentosa raddeana ERICA darleyensis ANEMONE apennina rotundifolia ERIGERON caucasicus rotundifolia, Olympica pulsatilla divergens pulsatilla alba saxifraga ERINUS alpinus CARYOPTERIS incana vernalis ERODIUM macradenum CENTAUREA dealbata AOUILEGIA alpina EUPATORIUM perfoliatum canadensis EUPHORBIA myrsinites CHELONE lyoni ARABIS alpina polychroma (E. CHRYSANTHEMUM arcticum alpina rosea moides) morifolium procurrens FESTUCA ovina glauca CHRYSOPSIS falcata ARENARIA grandiflora FILIPENDULA hexapetala CONVOLVULUS mauretanica montana (Spiræa filipendula) COOPERIA drummondi verna cæspitosa GALANTHUS, Double COREOPSIS resea ARTEMISIA frigida elwesi COTONEASTER horizontalis ARUM maculatum , Large CROCUS zonatus ASCLEPIAS tuberosa nivalis fl.-pl. ASPERULA odorata CRUCIANELLA stylosa GENISTA dalmatica ASTER acris nanus DAPHNE cneorum hirsutum decumbens **DELPHINIUM** taitsiense alpinus sagittata DIANTHUS arenarius amellus **GENTIANA** farreri cæsius Gold Flake , Prairie corsicus hybridus luteus purdomi deltoides , Mauve Cushion GERANIUM grandiflorum deltoides, Wisley var. subcæruleus, Wartburg Star GEUM, Fire Opal graniticus yunnanensis heldreichi knappi Hardy , Princess Juliana neglectus Barr's Pink GYPSOPHILA acutifolia pungens Nancy repens pyridicolus Victor HELIANTHEMUM, Bride AUBRIETIA deltoidea seguieri , Buttercup AZALEA amœna winteri (D. longicroceum DRABA armata nudiflora HEMEROCALLIS flava rostra) viscosa

# ROCK-PLANTS, continued

| ROCK-PLANTS, COILLI        | iueu                      |                                 |
|----------------------------|---------------------------|---------------------------------|
| HEUCHERA robinsoni         | PENTSTEMON angustifolius  | Sedum spectabile                |
| sanguinea                  |                           | spurium                         |
| HYDROCOTYLE peduncularis   | corymbosa                 | spurium elegans                 |
| HYPERICUM sp. (?)          | crandalli                 | stenopetalum                    |
| IBERIS saxatilis           | rupicola                  | stoloniferum (ibericum)         |
| sempervirens               | PHLOX cæspitosa           | stribrny                        |
| ILEX opaca                 | subulata alba             | SEMPERVIVUM arachnoi-           |
| IRIS cristata              | subulata lilacina         | deum doellianum                 |
| cristata alba              | subulata, Vivid           | atroviolaceum                   |
| flavissima                 | PICEA alba albertiana     | blandum                         |
| foliosa                    | PINUS sp. (?)             | brauni                          |
| lævigata                   | POLEMONIUM reptans        | fauconnetti                     |
| pumila                     | POTENTILLA, Gibson's      | globiferum                      |
| sibirica, Blue and White   | Scarlet                   | montanum                        |
| tenax (Scio Type)          | rupestris                 | pittoni                         |
| JUNIPERUS horizontalis     | sp. (?)                   | rubicundum                      |
| virginiana                 | tridentata                | tectorum                        |
|                            | PRIMULA auricula alpina   | triste                          |
| prostratum                 | japonica                  | SILENE maritima                 |
| LEWISIA columbianum roseum |                           | pendula bonnetti                |
| heckneri                   | QUERCUS chrysolepis       | saxifraga                       |
| howelli                    | dumosa                    | schafta                         |
| LILIUM callosum            | RHODODENDRON racemo-      |                                 |
|                            | sum, seedling             | wherryi SISYRINCHIUM bermudiana |
| cernum<br>Caldan Claam     |                           |                                 |
| , Golden Gleam             | folia                     | STATICE (Armeria) globularia    |
| , Shelbourne Hybrid        |                           | plantaginea                     |
| tenuifolium                | decipiens alba            | STERNBERGIA lutea               |
| LINARIA alpina             | sarmentosa                | SYMPHYANDRA armena              |
| LINUM flavum               | SCILLA peruviana          | TALINUM calycinum               |
| perenne                    | SEDUM acre                | TEUCRIUM chamædrys              |
| salsoloides                | acre minus                | THYMUS citriodorus              |
| LYCHNIS sartori            | album                     | micans                          |
| MAZUS repens               | album murale              | serpyllum                       |
| MENTHA piperita            | album nanum               | serpyllum album                 |
| requieni                   | album purpureum           | serpyllum coccineus             |
| MICROMERIA rupestris       | album seedling (sp.?)     | serpyllum lanuginosus           |
| MIMULUS luteus             | alla combranum            | TULIPA clusiana                 |
| MUEHLENBECKIA nana         | altissimum                | kaufmanniana                    |
| MYOSOTIS palustris         | anglicum minus            | TUNICA saxifraga rosea flpl.    |
| NARCISSUS juncifolius      | balticum                  | UMBILICUS chrysanthus           |
| NIEREMBERGIA rivularis     | corsicum                  | VERONICA armena                 |
| ŒNOTHERA fruticosa youngi  | dasyphyllum               | filiformis                      |
| missouriensis              | ewersi                    | gentianoides                    |
| OPUNTIA fragilis           | gracile                   | pectinata rosea                 |
| humifusa                   | hispanicum bithynicum     | rupestris                       |
| humilis                    | laggeri                   | saxatilis                       |
| macrorhiza                 | lydium                    | VIOLA blanda                    |
| mesacantha                 | maximum                   | douglasi (chrysantha)           |
| phæacantha                 | middendorffianum          | halli                           |
| polyacantha                | nevi                      | odorata, Rosina                 |
| vulgaris                   | reflexum                  | pedata (V. pedata bicolor)      |
| PAPAVER alpinum            | rupestre forsterianum     | pedatifida                      |
| schinzianum                | sexangulare               | tricolor, Bowles' Black         |
| PELLÆA densa (Cheilanthes  | sieboldi                  | ZAUSCHNERIA californica         |
| densa)                     | , Silver (S. lydium form) |                                 |
|                            |                           |                                 |
| ROSA and ROSES. Se         | e Alphabetical List begin | ning nage 47                    |
|                            | _                         |                                 |
| Rubus odoratus (M3221)     | 3)                        | E-101, etc.                     |
|                            |                           |                                 |
|                            | newmanni) (BH)            |                                 |
| Rudbeckia triloha (EGIO    | 923)                      | F-TEE etc                       |
|                            | -0/                       | 155, 000                        |



For convenience, certain arbitrary garden divisions have been established within the property. The West Garden, public entrance to which is on 21st Street, is in the southwest corner and includes most of the roses. The Center Garden runs eastward from the Work-yard to the Orchard, and north to the rear of the residence. The Hillside Road entrance, also used as an exit, is reached in the Center Garden. The Front Garden is the northwest corner from the driveway to the walk to the residence from Bellevue Road. The East Garden runs east from this residence approach to the corner of Bellevue Road and Hillside Road, and southward to include the Orchard, the Espalier, and the Nursery beds.

| Sedum nevi (WHERRY929; BX81731)                               | .W-32        |
|---|--------------|
| Sedum reflexum (MNIII027)                                     | .W-32        |
| Sedum rupestre forsterianum (GD71731)                         | .W-32        |
| Sedum sarmentosum (MNIII027)                                  | le tree      |
| Sedum sexangulare (cww42633)                                  | . W-33       |
| Sedum sieboldi (GD71731; BX81731)                             | -32-33       |
| Sedum, Silver (S. lydium form) (cww42633)                     | .W-32        |
| Sedum spectabile  | .W-33        |
| Sedum spurium (cww42633)                                      | -32-33       |
| Sedum spurium elegans (LEW82132)                              | .W-32        |
| Sedum stenopetalum (PJM92232)                                 | . W-32       |
| Sedum stoloniferum (ibericum) (BX81731)                       | .W-32        |
| Sedum stribrny (PJM92232)                                     | .W-32        |
| Sempervivum arachnoideum doellianum (BX81731; BX1934)         | .W-32        |
| Sempervivum atroviolaceum (BX81731)                           | .W-32        |
| Sempervivum blandum (BX61032)                                 | .W-32        |
| Sempervivum brauni (BX7532)                                   | .W-32        |
| Sempervivum fauconnetti (PJM92232)                            | .W-32        |
| Sempervivum globiferum (BX81731)                              | .W-32        |
| Sempervivum montanum (LEW82132)                               | .W-32        |
| Sempervivum pittoni (BX81731)                                 | .W-32        |
| Sempervivum rubicundum (LEW82132)                             | .W-32        |
| Sempervivum tectorum (BX81731)                                | .W-32        |
| Sempervivum triste (GD5632)                                   | .W-32        |
| Shortia galacifolia (ROIII623; K4I427; ROII33I)               | <b>C-</b> 80 |
| Sidalcea, Mr. Lindberg (JP5434)                               | . C-10       |
| SILENE maritima (BVII830)                                     | -32-33       |
| Silene pendula bonnetti (raised from seed from A. H. BENNETT, |              |
| Victoria, B. C., 1934)  | .W-32        |
| Silene saxifraga (BA42531)                                    | .W-33        |
| Silene schafta (PY102229)                                     | .W-32        |
| Silene wherryi (GS52035)                                      | -32-33       |
| Silverberry, Native (NW42334)                                 | .W-29        |
| Sisyrinchium bermudiana (wg32230)                             | . W-33       |
| Smilacina racemosa  | .C-74        |
| Sophora japonica (TE4228)                                     |              |
| Sophora viciifolia (PFI02326)                                 | W-29         |
| Sorbaria arborea (AA41813; AA111013)                          | F-155        |

| Sorbus americana (K41927)                                 | E-109    |
|---|----------|
| Sorbus commixta (K41927)                                  |          |
| Sorbus mougeoti (K41827)                                  | Е-103    |
| SPIRÆA douglasi (BM1911)                                  | F_TES    |
| Spiræa foxi (cA52428)                                     |          |
| Spiræa henryi (AA41813)                                   |          |
| Spiræa japonica (BM1911)                                  |          |
| Spiræa margaritæ (BM1911)                                 |          |
| Spiræa menziesi, Triumphans (cA52428)                     |          |
| Spiræa nipponica rotundifolia (H161915)                   |          |
| Spiræa prunifolia (BM1911)                                |          |
| Spiræa thunbergi (BM1911)                                 |          |
| Spiræa trichocarpa (FQ52327)                              |          |
| Spiræa vanhouttei (EB4912)F-154,                          |          |
| Spiræa veitchi (cA52428)                                  |          |
| Stachys grandiflora superba (JP52032)                     |          |
| Statice (Armeria) globularia (BORI 22033)                 |          |
| Statice (Armeria) plantaginea                             |          |
| Stephanandra flexuosa (BM1911)                            |          |
| Sternbergia lutea (BUTIO1134)                             |          |
| Stewartia koreana (AA102034)                              |          |
| Streptopus amplexifolius (VOLI933)                        | C-58     |
| Styrax japonica (EB4912)                                  |          |
| This has become a superb specimen.                        |          |
| Styrax obassia (morrison27)                               | 2, E-114 |
| Symphoricarpos chenaulti (DIII225)                        |          |
| Symphoricarpos racemosus                                  |          |
| Symphyandra armena (raised from seed from A. H. Bennett,  |          |
| B. C., 1934)  | W-32     |
| Symplocos paniculata (SB4111; EB113014)                   |          |
| SYRINGA chinensis (WIS32727)                              |          |
| Syringa dilatata FPI66259 (DA41228)                       |          |
| Syringa josikæa   |          |
| Syringa komarowi (Wilson 1237) (AA41813)                  |          |
| Syringa microphylla FPI38829 (DA41226; PF102326; BN51834; |          |
| AA102034)   | -103-104 |
| Syringa microphylla (NW42334)                             |          |
|   |          |

| Syringa pubescens (AAIII013)                           |             |
|--|-------------|
| Syringa reflexa (AA41813)                              |             |
| Syringa sweginzowi                                     |             |
| Syringa villosa (EB4912)                               |             |
| Syringa vulgaris, old plants                           |             |
| Syringa vulgaris alba (White Lilac)                    | F-158       |
| SYRINGA VULGARIS HYBRIDS                               |             |
| Lilacs are nearly all to be found in or east of E-102. | Some of the |
| clumps of unnamed forms are fifty or more years old.   |             |
| Adelaide Dunbar (DU5523)                               | E-102       |
| Adelaide Dunbar (True) (FII2233)                       | E-102       |
| Belle de Nancy (SB4III)                                | E-102       |
| Capitaine Perrault (LEWII2326)                         | E-102       |
| <b>Decaisne</b> (F11324)                               | E-102       |
| <b>Diderot</b> (DU5523)                                | E-102       |
| Emile Gentil (ws32727)                                 | E-102       |
| Hyacinthiflora (DU5523)                                | E-102       |
| Jacques Callot (DU5523)                                | E-102       |
| Jeanne d'Arc (F42717)                                  | E-102       |
| Lamartine (ws32727)                                    | E-102       |
| Leon Gambetta (HAIII927)                               | E-102       |
| Marceau (ws32727)                                      | E-102       |
| Marechal Foch (PFIO2326)                               | E-102       |
| Mme. Francisque Morel (FII324)                         | E-102       |
| Monge (ws32727)  | E-102       |
| Mont Blanc (FII324)                                    | E-102       |
| Pascal sp. (WIS427)                                    | E-128       |
| Paul Thirion (F11324)                                  | E-102       |
| President Grevy (SB4III)                               | E-121       |
| President Lincoln (FI12233)                            | E-102       |
| Senateur Volland (SB4III)                              |             |
| Toussaint l'Ouverture (F42717)                         | E-102       |
| Vestale (HAIII927)                                     | E-102       |
| Violetta (HO102232)                                    | E-102       |
| Volcan (F42717)  | E-102       |
| Talinum calycinum (sv42931)                            |             |
| Tamarix africana (EB4912)                              |             |

| Tamarix hispida (EB4912)   |
|--|
| Taxus baccata repandens (GA5732)E-124  |
| Taxus cuspidata (HIIIII4)  |
| Taxus media hatfieldi (AA102034)F-128  |
| Taxus media hicksi (H142029)   |
| TESTING-GARDENSSouth of Vineyard   |
| In these Testing-Gardens are grown each year various Annuals, usually of the less conventional sorts, in order to test their general desirability. The All-America Seed Trials are an annual feature. Each planting is labeled with name and source. Also there are beds used for the newer roses, including some seedlings. |
| Teucrium chamædrys (wG32230)   |
| THUJA occidentalisOld inner hedges   |
| These Arborvitæs, forming originally a lane of approach (now Lovers' Lane), and dividing the house grounds from the greenhouse that stood where the Center Garden now is, were probably planted about 1876, and were beheaded about twenty-five years later, giving them a shock from which they have never recovered.       |
| Thymus citriodorus (BVII830)   |
| Thymus micans (CA43032)  |
| Thymus serpyllum (BVII830)   |
| Thymus serpyllum album (MNIII027)  |
| Thymus serpyllum coccineus (BVII830)   |
| Thymus serpyllum lanuginosus (MNIII027)  |
| Tiarella cordifolia (EAGLESMERE28)   |
| Tilia americana  |
| TRILLIUM erectum   |
| Trillium grandiflorum (ROI1625; RO9429; ROI11231)C-80, E-101, F-160  |
| Trillium grandiflorum is naturalized in several places.  |
| Trillium grandiflorum roseum (BUEHLER27)   |
| Trillium ovatum (PYIOIO29)   |
| Trillium sessile luteum (NIK-NAR43031)   |
| Trillium sessile, Manning's var. (MNIII027)  |
| Trillium stylosum (RO11623; RO9230)  |
| Tripterygium regeli (AA101426)   |

| Trollius asiaticus (GS42134)   |
|--|
| <b>Trollius chinensis</b> (GS42134)  |
| Trollius, Empire Day (GS42134)   |
| Trollius europæus (TN1926; GS42134)  |
| Trollius, Excelsior (GS42134)  |
| Trollius ledebouri, Golden Queen (JP52032)                                 |
| Trollius, Lichtball (GS42134)  |
| Trollius loddigesis (GS42134)  |
| Trollius, Mrs. Gibson (JP52032)  |
| Trollius, Orange Globe (GS42134)   |
| Trollius pumilus moerheim (!) (JP52032)                                    |
| Trollius, Salamander (GS42134)   |
| Tsuga canadensis   |
| Tsuga caroliniana (K5317)  |
| Tsuga diversifolia (GA5732)  |
| Tsuga heterophylla (AA101426)  |
| Tsuga sieboldi (GA5732)E-124   |
| TULIPS, Early-flowering Single, Early-flowering Double, and Late-flowering |
| TULIPA clusiana (sw1431)   |
| Tulipa greigi (DG111027; SW1431)   |
| Tulipa kaufmanniana (JAII2I25; SWI43I)                                     |
| Tulipa sylvestris (JAII2I25)   |
| Tunica saxifraga (SBH)F-150  |
| Tunica saxifraga rosea flpl. (D71533)                                      |
|  |
| Ulmus americanaOn 21st Street  |
| Ulmus pumila (BF7626)On Bellevue Road                                      |
| Umbilicus chrysanthus (HL62631)  |
|  |
| Vaccinium corymbosum. (See also Blueberries) (K5613)E-108, F-151           |
| Valeriana officinalisE-107   |
| VERONICA armena (BS42831)  |
|  |
| Veronica filiformis (CA43032)  |

| Veronica No. 6                                 | Е-107                   |
|--|-------------------------|
| Veronica officinalis (MNIII027)                | W-31, etc.              |
| Veronica pectinata rosea (GD91233)             |                         |
| Veronica rupestris                             |                         |
| Veronica saxatilis (BS42831)                   |                         |
| Veronica Seedling 3629 (CMIO233I)              |                         |
| Veronica Seedling 3639 (CMIO233I)              | С-10                    |
| Veronica teucrium rupestris (TN1926)           |                         |
| VIBURNUM acerifolium (K5613)                   | E-102                   |
| Viburnum americanum FPI33126 (DA32126)         | E-102                   |
| Viburnum carlesi (EBIIIII4; F4929)             |                         |
| Viburnum cassinoides                           | E-114                   |
| Viburnum dentatum                              | E-102                   |
| Viburnum macrocephalum (?) (HOIO2232)          |                         |
| Viburnum nudum (TE4228)                        | E-114                   |
| Viburnum opulus                                | E-101                   |
| Viburnum rhytidophyllum (LP32424)              |                         |
| Viburnum theiferum (AA42226)                   | E-114                   |
| Viburnum tomentosum (M32213; M4529; 42134).    |                         |
| These are superb plants, most impressive in    | bloom and in fruit.     |
| Viburnum tomentosum plenum (V. plicatum) (E    |                         |
| Viburnum venosum canbyi (EN42224)              |                         |
| Viburnum × Burkwoodi (BK33032)                 |                         |
| Vinca minor                                    | .At automobile entrance |
| Vinca minor, Bowles' Variety (CMIO531)         |                         |
| Vinca minor, Double-flowering (BUT8432)        | E-121                   |
| VIOLA blanda (DH51035)                         |                         |
| Viola conspersa (BL1927)                       |                         |
| Viola, Jersey Gem (HA42127; GS42134)           | .C-75, E-105-106, E-109 |
| Viola odorata (GS42134)                        | Coldframe               |
| Viola odorata, Charm (GS42134)                 |                         |
| Viola odorata, Princess of Wales (GS42134)     | Coldframe               |
| Viola odorata, Rosina (CM1928; CM1929; BOR1220 | o33; GS42I34)           |
|  | C-80, W-32              |
| Viola odorata, Single Russian (GS42134)        |                         |
| Viola odorata, White                           |                         |
| Viola papilionacea (Common Violet)             |                         |
| Viola papilionacea, Blue and White (GS42134)   | C-80 and many places    |

| Viola pedata (V. pedata bicolor)   |
|--|
| Viola pedatifida (0G4731)  |
| Viola, Pink Everblooming (BUTIO1134)   |
| Viola septentrionalis (HAT51433)   |
| Viola striata  |
| Viola sylvestris rosea (GS42134)   |
| Viola tricolor (Pansies)   |
| Viola tricolor, Bowles' Black (CP51035)  |
| Viola tricolor, "Johnny-jump-up"   |
| Viola, White Jersey Gem (GS42134)  |
| Vitex macrophylla (D62024)   |
| WALL PLANTING  The walls in the Center Garden were built in April, 1928, when grading was made necessary for the Lily-pool. The stones used were carefully selected and placed by G. A. Stevens, planting following closely. The steps were "home-made" upon design by Mr. Stevens.              |
| WATER GARDEN   |
| The Lily-pool in the Center Garden was built and planted in April, 1928. Other water features are Maple Brook at west end of C-58, and the pools in Rock-Garden at W-32, W-33, and E-125.  |
| Weigela hybrida: Avalanche, Feerie, Girondin, Profusion, Richesse (PFIO2326)   |
| Weigela hybrida, Eva Rathke (M32213)E-121  |
| WEST GARDEN. Southwest corner, south of drive entrance and west of service entrance.  The West Garden has the major part of the rose planting. It includes also some of the Philadelphus and various important shrubs and Conifers. The main entrance to the Gardens is in its northwest corner. |
| Wisteria multijuga (HI51612)   |
| Xanthorhiza apiifolia (ROI1625)E-104, E-110, W-2   |
| Yucca filamentosa  |
| Zauschneria californica (PYIO2229)   |

# THE ROSES AT BREEZE HILL

#### ROSA

The endeavor at Breeze Hill is to grow for test, photograph, and to make color records of all obtainable roses that seem to be of value and importance. This endeavor is aided by many of the more important growers and hybridizers, who recognize the scope, impartiality, and value of these tests, consequently sending us their productions, often before they are deemed to be worthy of names or patents.

Because of the close relation of the executives of the American Rose Society to Breeze Hill, it may be assumed that the Breeze Hill rose-test is of the same nature as that conducted by the National Rose Society of England, at Haywards Heath, although no awards

are here made or recorded.

The rose genus at Breeze Hill is represented by the following species, mostly in two locations—one at the eastern edge of the Rose-Garden (W-4), and the other at the eastern edge of the Orchard (E-112).

| Rosa | acicularis. (CP41426)                                | W-4       |
|------|--|-----------|
| Rosa | andreæ. (CP41426)                                    | E-114     |
| Rosa | bella. (AAII526)                                     | E-112     |
|      | blanda   |           |
| Rosa | bracteata. (CPIO2233)                                | W-10      |
|      | canina   |           |
|      | ecæ. (ECI1722)                                       |           |
|      | farreri. (cox11532)                                  |           |
|      | ferox. (CP41426)                                     |           |
| Rosa | foliolosa. (sv111025)                                | W-33      |
| Rosa | foliosa alba. (sv42931)                              | W-33      |
| Rosa | gallica. (AUTEN4725)                                 | E-114     |
| Rosa | gallica, Double. (AUTEN4725)                         | E-112     |
| Rosa | gallica officinalis (R. gallica flore-pleno). (CP27) | E-112     |
| Rosa | glauca. (CP41426)                                    | E-129     |
| Rosa | glomerata. (JP41234)                                 | E-108     |
| Rosa | helenæ. (EN42224)                                    | W-2       |
| Rosa | hemisphærica. (CP5533) (Yellow Provence). (HILI12634 | )         |
|      | C  | -1, E-109 |
| Rosa | hugonis. (AA42216; w5616)                            | 114, W-2  |
| Rosa | humilis  | E-129     |
| Rosa | lheritierana (R. pendula var.). (нмв)                | Е-103     |
| Rosa | manca. (CP4I426)                                     | E-112     |
|      | microphylla × rugosa. (AD29)                         |           |
|      | microphylla alba odorata. (KEIII334)                 |           |
| Rosa | microphylla rubra. (KEIII334)                        | E-112     |

| Rosa moschata grandiflora. (KEIII334)E-114   |
|--|
| Rosa moyesi. (vf11316)   |
| Rosa multibracteata. (AA42216)   |
|  |
| Rosa multiflora cathayensis. (AA42216)E-112, W-2   |
| Rosa multiflora de la Grifferaie. (CP102424)E-112  |
| Rosa multiflora, East Asia. (CP41426)E-112   |
| Rosa nutkana. (LINES)  |
| Rosa odorata 22449 (R. indica major; Fun Jwan Lo)  |
| This is the famous "Odorata" understock form sent to the Department of Agriculture by its explorer, the late Frank N. Meyer, prior to 1919. He found it in a garden at Pautang Fu, Chihli Province. Prof. M. L. Hancock, of the University of Nanking, reports it as bearing the local name of Fun Jwan Lo. It is believed to be identical with "Texas Wax," and to have been used in France and in England as an understock many years ago under the name Indica Major. |
| Rosa oxyodon. (CP41426)  |
| Rosa pomifera multiplex. (CP41426)   |
| Rosa rouletti. (BGT92631; CP52435)   |
| Rosa rubrifolia. (CP41426)   |
| Rosa rugosa alba Outside Bellevue Road hedge   |
| Rosa setigera. (SHIII612)  |
| Rosa soulieana. (CP41426)  |
| Rosa spinosissima. (AUTEN41725)  |
| Rosa spinosissima altaica. (EG51619)   |
| Rosa spinosissima, Auten's form. (AUTEN)E-112  |
| Rosa Sp. 1773. (Seed RHS42933)   |
| Rosa stellata. (AD42532)   |
| Rosa subserrulata. (sv111125)  |
| Rosa watsoniana. (CPIO2424)  |
| Rosa wichuraiana. (BHI2)   |
| Rosa willmottiæ. (CP42326)   |
| Rosa willmottiæ $\times$ R. moyesi. (JP5831) E-114   |
| Rosa xanthina. (CP20)  |
| Rosa xanthina, Single. (CP20)  |
| NAMED ROSE VARIETIES   |
| A Feuilles Luisantes. M. (JPII530)E-103  |
| Abol. HT. (D3830; BOS31535)  |
| Adam Messerich. HB. (BA32426)W-4   |
|  |

| Adorable. HT. (E151635)                     |            |
|---|------------|
| Ænnchen Muller. PP. (PC5316)                |            |
| Agnes. HR. (CPI12528)                       |            |
| Agnes Foster Wright. HT. (JP41234; JP32235) |            |
| Albast. HT. (BA41331)                       |            |
| Albertine. LC. (BA52224)                    |            |
| Alezane. HT. (JP41234; JP32235)             | C-25, W-13 |
| Alice Harding. HT. (JP32235)                |            |
| Alice Stern. HT. (BA41331)                  |            |
| Amelie Gravereaux. HR. (CP41426)            |            |
| American Beauty. HP. (JPIII530)             | С-19       |
| American Pillar. R. (CPI3)                  | C-69, W-21 |
| Ami L. Crette. HT. (CP32731)                |            |
| Ami Quinard. HT. (CP32235)                  |            |
| <b>Amy Johnson.</b> снт. (нz62932)          |            |
| Andre Louis. R. (BAI2I224)                  |            |
| Angele Pernet. HT. (RIX31532)               | W-29       |
| Anna de Diesbach. HP. (CP4423)              |            |
| Anna's Delight (Schoener). (MAC32735)       | С-19       |
| Antoine Rivoire. HT. (BAI2I24)              | W-29       |
| <b>Aphrodite.</b> HT. (BA42032)             |            |
| Argentine Cramon. HT. (BA31927)             |            |
| <b>Ariel.</b> HT. (BA3225)                  |            |
| Arrillaga. HP. (BA4829)                     |            |
| <b>Attraction.</b> HT. (BA4934)             |            |
| Auguste Delobel. R. (CP27)                  |            |
| Auguste Finon. R. (CP32425)                 |            |
| Auguste Kordes. LC. (KS2I429)               |            |
| Australia Felix. LC. (HZ41827)              |            |

# AUSTRALIAN ROSES......South of Vineyard; in West Garden

The first shipment of these varieties left New South Wales on March 16, 1927, were received in Washington on April 15, and after inspection and release were planted April 19. These roses were supplied for American trial by H. H. Hazlewood, Epping, N. S. W. All lived until the severe winter of 1929–30, when several "passed out." The varieties are: Australia Felix, Borderer, Bushfire, Daydream, E. N. Ward, Fancy Free, Flying Colours, Gwen Nash, Harbinger, Kitty Kininmonth, Loretto, Lorraine Lee, Mrs. E. Willis, Mrs. Frank Guthrie, Milkmaid, Mrs. R. M. Finch, Miss Marion Manifold, Nora Cuningham, Queen of Hearts, Scorcher, Squatter's Dream, Sunny South, Salmon Spray, Vanity.

Another shipment, received June 11, 1928, included: Agnes Bar-

Another shipment, received June 11, 1928, included: Agnes Barclay, Catherine Blackburn, Cherub, Countess of Stradbroke, Cranbrook, Jessie Clark, Lottie Foster, Mrs. Philip Russell, Sunday Best, Climbing Ophelia × Padre, Cupid × Konigin Carola, Red-Letter Day × Isobel, Rev. F. Page-Roberts × Padre (now called Warrawee), Radiance × Comtesse du Cayla, Climbing Ophelia × Walter Clark, Ophelia × Rev. F. Page-Roberts, Mme. Butterfly × Hoosier Beauty, Star of Queensland × Mrs. C. V. Haworth, Radiance × Mr. P. L.

Baudet.

A third shipment, received August 5, 1929, included Golden Dawn, Mrs. Albert Nash, Mrs. Philip Russell, Joyce Fairey, Edith Clark, Lady Fairbairn, Sentinel, Refresher, Mary Guthrie, Traverser, and Countess of Stradbroke; another on August 16, 1930, Mrs. Hugh Dettman and Courier; and another on August 23, 1930, Dorothy Mollison, Judith Black, Lady Somers, Madge Taylor, Mrs. Norman Weston, Stately.

A fourth shipment, received June 29, 1932, included Amy Johnson, Beauty of New South Wales, Billy Boiler, Doris Downes, Judith Black, Lady Fairbairn, Lady Heaton Rhodes, Madge Taylor, Margaret Turnbull, Mary Guthrie, Set Fair, Southern Cross, Stately,

War Paint.

Most of the Australian climbers are on the arches in C-1 and C-19. Some duplicates are on the arches in W-3 and W-4.

| Austrian Copper (R. fœtida bicolor). (BA2922) |              |
|---|--------------|
| <b>Autumn.</b> нт. (со51733)                  | С-3          |
| Avalanche. HT. (BA31530)                      | W-27         |
| Aviateur Bleriot. R. (CPI5)                   |              |
|   |              |
| Barbara Robinson. HT. (MW5126)                |              |
| Baroness Rothschild. HP. (EB4912)             |              |
| Baroness van Ittersum. R. (F125)              |              |
| Beacon Belle. H.AYR. (RF5620)                 | <b>C-</b> 69 |
| Beauty of New South Wales. P. (HZ62232)       |              |
| Beauty of Rosemawr. c. (CP)                   |              |
| Bebe Blanc. P. (BA32426)                      |              |
| Berangere. M. (JPII530)                       |              |
|   |              |

| Bess Lovett. Lc. (BA12922)Summer-house  |
|---|
| Betty Blossom. LC. (EN92423)  |
| Betty Sutor. HT. (D32731)   |
| Betty Uprichard. HT. (ROS122434)W-II  |
| Billy Boiler. CHT. (FIII2132)   |
| Birdie Blye. c. (CP)  |
| Black Boy. CHT. (D4126)   |
| Black Knight. HT. (HILII3034)   |
| Black Prince. HP. (MR51223)   |
| Blanche Messigny. HT. (BA31530)   |
| Blanche Moreau. M. (GAS 27)E-114, W-2   |
| Blaze. LC. (JPIII032)   |
| Bloomfield Brilliant. CHT. (HSI263I)  |
| Bloomfield Courage. R. (BA121224)   |
| Bloomfield Dainty. CHT. (BAI21224)  |
| Bloomfield Flame. CHT. (HSI2631)  |
| Bloomfield Giant. CHT. (HSI263I)  |
| Bloomfield Lustre. CHT. (HSI263I)   |
| Bloomfield Magic. CHT. (TGC12428)   |
| Bloomfield Victory. CHT. (D41030; JP41234)  |
| The Bloomfield varieties are the production of the late Capt. George C. Thomas, Jr., of Beverly Hills, Calif. As noted, they are mostly in two locations. Capt. Thomas was also the originator of the fine pillar rose, Dr. Huey, and also of Mrs. George C. Thomas, Bishop Darlington, and others. His new climbing varieties are at the south ends of C-2, 3, 4, 6, 7, 8, 9, in the trial-bed section of the Center Garden. |
| BOBBINK & ATKINS  |
| This important rose-growing nursery is represented by many varieties in the trial-beds of the Center Garden, and in the display beds by one showing of Souvenir de Jean Soupert. This firm has also provided many of the azaleas, planted mostly in E-106.  |
| Bonfire. R. (D32029)  |
| Bonne Idee. нт. (JP32235)Е-109  |
| Bonnie Prince. R. (CK42721)   |
| Booker T. Washington. R. (CPII2028)   |
| Borderer. P. (HZ41927)  |
| Boston Beauty. H.AYR. (RF5620)  |
| BOURBON ROSES   |
| These excellent and overlooked roses are represented at Breeze Hill by the subjoined sorts.   |
| Adam Messerich Kathleen Harrop Souv. de la Malmaison Eugene E. Marlitt Parkzierde Zephirine Drouhin   |

| Braiswick Fairy. | R. (F142132)                      |            |
|------------------|-----------------------------------|------------|
| Breeze Hill. LC. | (vf11316; vf111618) <b>E-109,</b> | W-21, W-27 |

May 15, 1926, information received from Dr. L. C. Corbett, Bureau of Plant Industry, that this rose had been named "Breeze Hill."

#### BREEZE HILL SEEDLINGS

Various hybridizations by Mr. Stevens and incidental seedlings raised at Breeze Hill may be found in E-128. A fine hybrid of (R. wichuraiana × R. rugosa alba) × Eldorado, raised by Mr. Stevens in 1921, has been named Vanguard, and is now in commerce. It was awarded the Dr. Walter Van Fleet Gold Medal by the American Rose Society on October 6, 1932. It is in bed C-7.

| Brilliance (Schoener). (MAC32735)        | 9  |
|--|----|
| Brownell's No. 35. (BNL112634)           | Ι  |
| Brownell's No. 37. (BNL112634)           | I  |
| Brownell's No. 43. (BNL112634)           | -I |
| Brownell's No. 101. (BNL112634)          | В  |
| Brownell's No. 123. (BNL112634)          | В  |
| Brownell's No. 150 (BNL112634)           | В  |
| Brownell's No. 156. (BNL112634)          | -I |
| Buisson d'Or. HF. (D12328)               | 0  |
| Bushfire. R. (HZ41827)                   | -I |
| Buttercup. HT. (BA4934; BA4235; BA51635) | :3 |
|  |    |
| California Gold. PP. (SMI31534)          | 20 |
| Camellia. P. (JP32235)                   |    |
| Camillo Schneider. HT. (KS21429)         |    |
| Candeur Lyonnaise. HP. (CP28)            |    |
| Capitaine John Ingram. M. (JPII530)E-II  |    |
| Captain Glisson. нт. (нJ43035)           | В  |
| Captain Hayward. HP. (D32029)            | -2 |
| Carillon. HT. (JP111934)                 | -8 |
| Carrie Jacobs Bond. HT. (D31935)         |    |
| Catalonia. нт. (ср61134)                 |    |
| Cathrine Kordes. HT. (BA32333; D41533)   | 15 |
| Cecil. нт. (ваз 1530)                    |    |
| Ceres. MUSK. (BA32426)                   |    |
| Chamisso. R. (CP)                        | -2 |
| Chaplin's Crimson Glow. R. (D41533)      |    |
| (52)                                     |    |

| Chapini S I link Chimber. R.  | $(J^{r}J^{2}Z^{2}J^{3})\cdots\cdots$                         |  |
|---|--|--|
| Charles H. Rigg. HT. (HIL44   | 34)  |  |
| Charles K. Douglas. HT. (D.   | x41235)  |  |
| Chastity. LC. (MW5126)  |  |  |
| Chatillon Rose. PP. (BA4524   |  |  |
| CHINA ROSES   |  |  |
| Few in number but of a  | great importance are these                                   | e excellent roses.   |
| Beauty of Rosemawr<br>Birdie Blye<br>Commandant L. Bartre<br>Ducher | Fabvier Gloire des Rosomanes (Ragged Robin) Gruss an Teplitz | Hermosa<br>Old Blush<br>Queenie Robinson<br>Rivers George IV |
| Christine. HT. (BAII2I23)   |  |  |
| Christine Wright. LC. (HBTI   | 7)   |  |
| Climbing American Beauty.   | LC. (НВТІ7)  |  |
| Climbing Lady Ashtown. CH   | r. (D61533)  | С-1  |
| Climbing Los Angeles. CHT.  | (D32029)   |  |
| Climbing Meteor. CHT. (TGC  |  |  |
| Climbing Mme. Edouard He  |  | _  |
| Climbing Mrs. Pierre S. du l  |  |  |
| Climbing Ophelia × W. C. C  |  |  |
| Climbing Radiance. CHT. (G  |  |  |
| Climbing Talisman. CHT. (D  |  |  |
| (2  | 3,   |  |
|   |  |  |

# CLIMBING HYBRID TEA AND CLIMBING HYBRID PERPETUAL ROSES

For convenience these are here repeated.

Charlin's Dinte Climbon n (rnassas)

| Amy Johnson           |
|-----------------------|
| Billy Boiler          |
| Black Boy             |
| Bloomfield Brilliant  |
| Bloomfield Dainty     |
| Bloomfield Flame      |
| Bloomfield Giant      |
| Bloomfield Lustre     |
| Bloomfield Magic      |
| Bloomfield Victory    |
| Climbing Lady Ashtown |
| Climbing Los Angeles  |
| Climbing Meteor       |
| Climbing Mme. Edou-   |
| ard Herriot           |
| Climbing Mrs. Pierre  |
| S. du Pont            |
| Climbing Ophelia × W. |
| C. Clark              |
| 0. 0.0                |

Climbing Radiance
Climbing Talisman
Comet
Countess of Stradbroke
Daydream
Dr. Bellville
Ednah Thomas
Gainsborough
Gwen Nash
Kathleen Wiggin. CHP.
Marguerite Carels
Marie Greene
Maylina
Mercedes Gallart
Miss Marion Manifold
Mme. Gregoire Staechelin
Mrs. George C. Thomas
Mrs. Hugh Dettman
Mrs. Norman Watson

Nora Cuningham Paul's Lemon Pillar Queen of Hearts Royalty Scorcher Sophie Thomas Souv. de Claudius Denoyel Sunday Best Sunlight Thomas Seedlings 19-- I-26 49- I-25 57-B-26 Vicomtesse Pierre du Fou War Paint Winsome

| Clio. HP. (PC5725)       W-2         Clotilde Soupert. PP       W-2         Cockatoo. HT. (JP111934)       W-14         Coddington Seedling 75-25 (Sensation × Sunburst). HT.       C-4         Coddington's Sensation × Pernet. HT. (co6528)       W-27         Cognac. Lc. (JP41234; JP32235)       E-108, W-10         Comet. CHT. (KL42434)       W-16         Commandant L. Bartre. c. (BA26)       W-2         Comtesse de Murinais. M. (JP11530)       E-103         Comtesse Vandal. HT. (JP61433; JP42235)       W-6, W-27  |
|--|
| CONARD-PYLE CO.'S ROSES  In the trial-bed section of the Center Garden are many Conard-Pyle roses, easily distinguished by the initials on the copper labels. There are also in the display beds of the West Garden, Conard-Pyle roses in the varieties Ami Quinard, Editor McFarland, Feu Pernet-Ducher, Luis Brinas, Rouge Mallerin, Souv. de Mme. C. Chambard, Warrawee.  This firm is also represented by many climbing and bush roses in various parts of the Gardens, including the notable Mme. Gregoire Staechelin, in two locations.  |
| Condesa de Sastago. ht. (cp11232; cp51635)       C-4, C-22, C-24         Conqueror. ht. (ba4934)       C-23         Conspicuous. ht. (ba41331; ba42032)       W-27         Coral. ht. (ba4934)       C-23         Coralie. lc. (b62024)       W-21         Coronation. r. (cp31122)       C-24         Cottage White. r. (auten4725)       E-114         Countess of Stradbroke. cht. (gsm4235)       W-4         Coupe d'Or. r. (ba4934)       W-10         Crimson Glory. ht. (b4334)       C-20         Cuba. ht. (b41030; r0s122434)       W-13, W-27         Cupid × Konigin Carola. ht. (hz61128)       C-19 |
| "Daily Mail" Scented Rose. HT. (HN11734)       C-1         Dainty Bess. HT. (BA4829)       W-21         Dame Blanche. R. (CP32425)       C-60         Dame Edith Helen. HT. (JP33132)       W-15         Danae. H.MOS. (BA32022)       C-25         Daydream. CHT. (HZ41827)       C-1, W-2         Dickson's Centennial. HT. (D5334)       C-20   |

| Directeur Guerin. HT. (JP4235)   |
|--|
| Dolly Brownell. P. (BNL28)   |
| Dolly Madison (tentatively named Super-Dupont). HT   |
| (HILI12634; HIL32535)  |
| Dorothy Howarth. PP. (BA3225)  |
| Dorothy McGredy. HT. (JPIII934)  |
| Dorothy Mollison. HT. (HZ82330)  |
| Dorothy Rodel Cramer. R. (EISENBROWN5130)E-109   |
| Doubloons. HS. (JP32235)   |
| Dr. A. I. Petyt. нт. (ваз 1530)  |
| Dr. Andrew Carnegie. HT. (D32731)W-15  |
| Dr. Bellville. снт. (нs12631)  |
| Dr. Eckener. HR. (CP32932)   |
| Dr. E. M. Mills. HR. (VF33021)   |
|  |
| DREER ROSES  |
| In addition to many varieties furnished for test by Henry A. Dreer, Inc., of Philadelphia, located in the various trial-beds of the Center Garden, the Dreer firm is represented by several groups in the display beds in the West Garden, as follows: Carrie Jacobs Bond, Hinrich Gaede, and Mrs. Mabel V. Socha. |
| Dr. Heinrich Lumpe. HT. (BA42032)  |
| Dr. Huey. R. (TGC42820)  |
| Dr. Louis Escarras. HT. (BA31530)  |
| Druschki Rubra. HP. (CP1128)   |
| Ducher. c. (BA32426)   |
| Duchess of Montrose. HT. (D41533)W-15  |
| Duchesse d'Angouleme. M. (JPII530)E-114  |
| Duquesa de Penaranda. HT. (CP5533; CP61134)  |
| Dusterlohe. H.AYR. (BA4934)  |
|  |
| Easlea's Golden Rambler. LC. (TT4233; D4334)   |
| Ecarlate. HT. (CP24)   |
| Eclipse. HT. (JP41234; JP32235)  |
| Edith Nellie Perkins. HT. (CP4534)   |
| Editor McFarland. HT. (CP32235)W-11  |
| Ednah Thomas. CHT. (HS22032)   |
| Eduard Schill. HT. (D41533)  |
| E. J. Ludding. HT. (CP32932)   |

| Electra. R. (FI42132)   | I  |
|---|--|
| Ellen Terry. HT. (BA31530)  | 7  |
| Elnar Tonning. HT. (KS21429)  | 4  |
| Else Poulsen. P. (D4126; BA5230)  | I  |
| Emily Dodd. Ht. (BE4428)  | 4  |
| Emily Gray. LC. (PC42721)   | 5  |
| Emma Wright. HT. (BAI2722)  | 9  |
| Empire State. P. (JPIII934)   | 4  |
| Enchantress. HT. (D4334)  | 0  |
| <b>Ernestine Cosme.</b> R. (D31627)   | 0  |
| Eskimo. HT. (JP42235)   | A  |
| Etoile de Feu. HT. (BA4829)   | 9  |
| Etoile de Hollande. HT. (BOS31535)  | 8  |
| Eugene E. Marlitt. B  | 4  |
| <b>Evangeline.</b> R. (W51214)  | 9  |
| Evelyn Thornton. PP. (BAII2023)   | 6  |
| Everblooming Climber. (CNG113032)   | 5  |
| Everest. HP. (D3830)  | 0  |
| Evert Van Dyk. HT. (D32731)   | 5  |
|   |  |
|   |  |
| Fabvier. c. (BA32426)   | 0  |
| Fabvier. c. (BA32426)   |  |
|   | 0  |
| Fame. HT. (D4334)   | 0<br>I   |
| Fame. нт. (D4334)       C-26         Fancy Free. нт. (HZ41927)       C-   | 0<br>I<br>2                                    |
| Fame. HT. (D4334)   | o<br>1<br>2<br>5                               |
| Fame. HT. (D4334)   | o<br>1<br>2<br>5<br>4                          |
| Fame. HT. (D4334)   | 0<br>1<br>2<br>5<br>4                          |
| Fame. HT. (D4334)  Fancy Free. HT. (HZ41927)  C-2:  F. Cambo. HT. (CP4534)  C-2:  Federico Casas. HT. (CP32932)  W-1:  Felicite Bohain. M. (JP11530)  E-11:  Felicite et Perpetue. SEMP. (CP12327)  C-6:  | o 1 2 5 4 o 2                                  |
| Fame. HT. (D4334)   | 0<br>1<br>2<br>5<br>4<br>0<br>2<br>4           |
| Fame. HT. (D4334). C-26  Fancy Free. HT. (HZ41927) . C-  F. Cambo. HT. (CP4534) . C-26  Federico Casas. HT. (CP32932) . W-1  Felicite Bohain. M. (JP11530) . E-11  Felicite et Perpetue. SEMP. (CP12327) . C-66  Fern Kemp. HR. (L042523) . W-  Fernand Rabier. R. (NIC4224) . C-26   | 0<br>1<br>2<br>5<br>4<br>0<br>2<br>4<br>2      |
| Fame. HT. (D4334)   | 0<br>1<br>2<br>5<br>4<br>0<br>2<br>4<br>2<br>5 |
| Fame. HT. (D4334)   | 01254024255                                    |
| Fame. Ht. (D4334)   | 0 1 2 5 4 0 2 4 2 5 5 4                        |
| Fame. HT. (D4334)   | 0125402425547                                  |
| Fame. HT. (D4334)   | 0 I 2 5 4 0 2 4 2 5 5 4 7 4                    |
| Fame. HT. (D4334)  Fancy Free. HT. (HZ41927)  C-F. Cambo. HT. (CP4534)  Federico Casas. HT. (CP32932)  Felicite Bohain. M. (JP11530)  Felicite et Perpetue. SEMP. (CP12327)  Fern Kemp. HR. (L042523)  Fernand Rabier. R. (NIC4224)  Feu Pernet-Ducher. HT. (CP4534; CP32235)  F. J. Grootendorst. HR. (PC41920)  F. J. Grootendorst. HR. (PC41920)  Flamingo. HT. (D32731; BA41331)  Florence L. Izzard. HT. (BA31530)  C-Florex. HT. (JP4230)  Francie Simms. HT. (BA31530)  C-Francie Simms. HT. (BA31530) | 0 I 2 5 4 0 2 4 2 5 5 4 7 4 5                  |

| Frau Dr. Schricker. HT. (CP32731)                  | W-15                 |
|--|----------------------|
| Frau E. Weigand. HT. (D41533)                      | C-3                  |
| Frau Hugo Lauster. HT. (D41532)                    | W-15                 |
| Frau Karl Druschki. HP. (EB4912)                   | W-10, W-16           |
| Fred Walker. HT. (JP111934)                        | С-17А                |
| Friedrichsruh. HT. (BA26)                          | W-29                 |
| Fritz Maydt. HT. (D32029)                          |                      |
|  |                      |
| Gaiety. HT. (D41030)                               | W-29                 |
| Gainsborough. CHT                                  | W-2                  |
| Gardenia. R  |                      |
| General Stefanik. HP. (JP41234)                    | C-24                 |
| Georg Arends. HP. (CP31122)                        | $\dots \dots W^{-2}$ |
| George C. Waud. HT. (BAI2320)                      | $\dots W^{-27}$      |
| George Dickson. HP. (PE22823)                      | $\dots \dots W-4$    |
| George Howarth. HT. (BA42032)                      | $\dots W-15$         |
| Georges Chesnel. HT. (JP4235)                      | C-18A                |
| Geraldine. HT. (BA31530)                           | C-4                  |
| Gerbe Rose. R. (FI42132)                           |                      |
| Ghislaine de Feligonde. R. (BA4320)                | C-76                 |
| Glenn Dale. LC. (BA4829)                           | C-19                 |
| Gloaming. HT. (JP111934)                           | C-17A                |
| Gloire Lyonnaise. HP                               | W-10                 |
| Gloire de Chedane-Guinoisseau. HP. (CP4423)        | W-4                  |
| Gloire de l'Exposition de Bruxelles. HP. (MR51223) | W-2                  |
| Gloire des Rosomanes (Ragged Robin). c. (CP2225)   | W-4                  |
| Golden Dawn. HT. (DX41235)                         | W-14                 |
| Golden Moss. M. (CP32932)                          |                      |
| Golden Pirrie. HT. (BA31530)                       | C-4                  |
| Goldener Traum. CR. (D5334)                        | C-19                 |
| Gooiland Glory. HT. (D32029)                       | W-15                 |
| Grange Colombe. HT. (BA33120)                      | C-4                  |
| Gruss an Aachen. HT. (BAII2023)                    |                      |
| Gruss an Coburg. HT. (BA41331)                     |                      |
| Gruss an Teplitz. c. (EB4912)                      |                      |
| Gunston Hall. HT. (E151635)                        |                      |
| Gwen Nash, CHT. (HZ41827)                          |                      |

## HARDY CLIMBING ROSES

Because of the almost inextricable confusion between the Wichuraiana and the Multiflora climbers, they have been divided into two classes—Ramblers (R.) and Large-flowering Climbers (LC.). The Climbing Hybrid Tea and the Climbing Hybrid Perpetual roses are separately listed. The Australian Climbers are mentioned under Australian roses.

| Harison's Yellow. SPIN. (EB5712)        | -74 |
|---|-----|
| Harmony. HP. (CP4534)                   | 109 |
| Harriet Neese. H.SPIN. (CON4934)        | V-2 |
| Headley. нт. (JP51832)                  | 109 |
| Heinrich Eggers. HT. (D41532)           | -15 |
| Helene Duche. HT. (BA31927)             | -27 |
| Helios. HT. (JP41234; JP112134)         | C-1 |
| Henri Barruet. R. (NIC4224)             | V-2 |
| Henri Linger. Lc. (BAII332)             | C-1 |
| Henry Nevard. HP. (HW5126)              | V-4 |
| Hermann Neuhoff. HT. (BA31530)          | -15 |
| Hermosa. c                              | V-2 |
| Hilda. HT. (D32731)                     | -15 |
| Hillcrest Pillar. SPIN. (HILLCREST1928) |     |
| Hinrich Gaede. HT. (D32035)V            | V-5 |
| His Majesty. HT. (MR51223)              |     |
| Hugh Dickson. HP                        |     |

## HYBRID PERPETUAL ROSES

These are in the West Garden, back of the circle of Polyantha varieties. The sorts included are here duplicated for convenience.

| American Beauty     |
|---------------------|
| Anna de Diesbach    |
| Arrillaga           |
| Baroness Rothschild |
| Black Prince        |
| Candeur Lyonnaise   |
| Captain Hayward     |
| Clio                |
| Druschki Rubra      |
| Everest             |
| Frau Karl Druschki  |
| General Stefanik    |
| Georg Arends        |
| George Dickson      |
|                     |

|          |        | *           |
|----------|--------|-------------|
|          |        | Chedane-    |
| Guine    | oissea | u           |
| Gloire d | e l'Ex | position de |
| Bruxe    | elles  | _           |
| Gloire I | _yonn  | aise        |
| Harmor   | ıy     |             |
| Henry l  | Nevar  | d           |
| Hugh D   | ickso  | n           |
| Jan Bol  | ım     |             |
| J. B. C1 | ark    |             |
| Jean Li  | abaud  |             |
| Jubilee  |        |             |
| Louise   | Crette | <u>,</u>    |
| Magna    | Chart  | a           |
|          |        |             |

| Mme. Albert Barbier |
|---------------------|
| Mrs. John Laing     |
| Mrs. R. G. Sharman- |
| Crawford            |
| S. M. Gustave V     |
| Soleil d'Or         |
| Sonnenlicht         |
| Souv. de Mme. H.    |
| Thuret              |
| St. Ingebert        |
| Studienrat Schlenz  |
| Suzanne Marie Rodo- |
| canachi             |
|                     |

#### HYBRID RUGOSA ROSES

Mostly grouped east of the Rose Arbor, north of Orchard.

Agnes
Amelie Gravereaux
Dr. Eckener
Dr. E. M. Mills
Fern Kemp

F. J. Grootendorst
Mme. Lucien de Villemont
Pink Grootendorst

Ruskin Sarah Van Fleet Schneezwerg Vanguard

## HYBRID TEA ROSES

In the formal beds of the West Garden and in the trial-bed section of the Center Garden. In the West Garden the central feature is the planting in the 1935 Spring in ground very carefully prepared in the 1934 Fall, of eight display beds, mostly of 20 and 30 of a kind. These beds are labeled not only as to variety but as to origin, understock, and time of planting. Many Hybrid Teas received for testing, not infrequently yet unnamed, are in the trial-beds in the Center Garden, south of the Vineyard at its western end (C-2, 3, 4, 6, 7, 8, 9) For convenience the sorts are here duplicated.

Adorable Agnes Foster Wright Albast Alezane Alice Harding Alice Stern Ami L. Crette Ami Quinard Angele Pernet Antoine Rivoire Aphrodite **Argentine Cramon** Ariel Attraction Autumn Avalanche Barbara Robinson Betty Sutor Betty Uprichard Black Knight Blanche Messigny Bonne Idee Buttercup Camillo Schneider Captain Glisson Carillon Carrie Jacobs Bond Catalonia Cathrine Kordes Cecil Charles H. Rigg Charles K. Douglas Christine Cockatoo CODDINGTON Seedlings. 75-25, Sensation × Pernet Comtesse Vandal Condesa de Sastago Conqueror

Conspicuous

Coral Crimson Glory Cupid × Konigin Carola "Daily Mail" Scented Rose Dainty Bess Dame Edith Helen Dickson's Centennial Directeur Guerin Dolly Madison Dorothy McGredy Dorothy Mollison Dr. A. I. Petyt Dr. Andrew Carnegie Dr. Heinrich Lumpe Dr. Louis Escarras Duchess of Montrose Duquesa de Penaranda Ecarlate Eclipse Edith Nellie Perkins Editor McFarland Eduard Schill E. J. Ludding Ellen Terry Elnar Tonning Emily Dodd Emma Wright Enchantress Eskimo Etoile de Feu Etoile de Hollande Evert Van Dyk Fame Fancy Free F. Cambo Federico Casas Feu Pernet-Ducher Flamingo Florence L. Izzard Florex

Francie Simms Frau Dr. Kruger Frau Dr. Schricker Frau E. Weigand Frau Hugo Lauster Fred Walker Friedrichsruh Fritz Maydt Gaiety George C. Waud George Howarth Georges Chesnel Geraldine Gloaming Golden Dawn Golden Pirrie Gooiland Glory Grange Colombe Gruss an Aachen Gruss an Coburg Gunston Hall Headley Heinrich Eggers Helene Duche Helios Hermann Neuhoff Hilda Hinrich Gaede His Majesty **Impress** Independence Day Innocence Ireland Hampton Irish Fireflame Irish Hope Isobel Ivanhoe Jarvisbrook J. C. Thornton Jean Cote Joan Cant Joanna Hill

## HYBRID TEA ROSES, continued

| John Cook   |
|---|
| John Henry  |
| John Menry  |
| John Russell  |
| Josef Strnad  |
| Josephine Thomas  |
| Joyous Cavalier   |
|   |
| Jules Tabart  |
| Julien Potin  |
| Juliet  |
| Justine   |
| Kidwai  |
|   |
| Kismet  |
| Konigin Astrid  |
| Konigin Carola  |
| Konigin Carola<br>Konigin Luise   |
|   |
| La France   |
| La Marechale Petain   |
| La Tosca  |
| Tada Alias Chamlan  |
| Tada Ashaam   |
| Lady Ashtown  |
| Lady Barnby   |
| Lady Betty  |
| Lady Fairbairn  |
| Lady Fortovict  |
| Lady Ance Stanley Lady Ashtown Lady Barnby Lady Betty Lady Fairbairn Lady Forteviot Lady Pirrie Lady Pirrie Sport   |
| Lady Pirrie   |
| Lady Pirrie Sport   |
| Lady Ursula   |
| Laurent Carle   |
|   |
| League of Nations   |
| Leni Neuss  |
| Leonard Barron  |
| Lestra Hibberd  |
| Li Bures  |
| DI Duies  |
| Tidle Debes   |
| Lidka Bohm  |
| Lidka Bohm<br>Liebesbote  |
|   |
| Liebesbote<br>Lilian  |
| Liebesbote<br>Lilian<br>Lord Castlereagh  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Orange   |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Orange McGredy's Pink  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Orange McGredy's Pink McGredy's Pride  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Orange McGredy's Pink McGredy's Pride  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Orange McGredy's Pink McGredy's Pride  |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Coral McGredy's Pink McGredy's Pride McGredy's Scarlet McGredy's Sunset                    |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Coral McGredy's Pride McGredy's Pride McGredy's Scarlet McGredy's Sunset McGredy's Triumph |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Coral McGredy's Pink McGredy's Pride McGredy's Scarlet McGredy's Sunset                    |
| Liebesbote Lilian Lord Castlereagh Lord Rossmore Lucie Marie Lucile Rand Luis Brinas Lulu Mabel Turner Madette Mama Lamesch Marcia Stanhope Margaret McGredy Maria Reid Marie Maas Marquise d'Andigne Mary Hart Matador Mayor Cermak McGredy's Coral McGredy's Coral McGredy's Pride McGredy's Pride McGredy's Scarlet McGredy's Sunset McGredy's Triumph |

Mevrouw G. A. van Rossem Miss Cynthia Forde Miss Willmott Mme. Abel Chatenay Mme. Cochet-Cochet Mme. Croibier Mme. Emile van der Goes Mme. Jules Bouche Mme. Leon Pain Mme. Louis Lens Mme. Nicolas Aussel Mme. Paul Ollivary Mme. Segond Weber Monarch Mrs. A. R. Barraclough Mrs. A. R. Waddell Mrs. Charles Bell Mrs. Dunlop Best Mrs. E. Willis Mrs. Erskine Pembroke Thom Mrs. Francis King Mrs. Franklin Dennison Mrs. Henry Bowles
Mrs. Henry Morse
Mrs. Henry Winnett
Mrs. J. D. Russell
Mrs. Lovell Swisher Mrs. Mabel V. Socha Mrs. Sam McGredy Mrs. Tom Smith Mrs. Wakefield Christie-Miller Mrs. Warren E. Lenon Mrs. William C. Egan Mrs. William Sergent National Flower Guild Nellie E. Hillock Nigrette Ninon Vallin Oakleigh Ophelia Our Bob Paul Lucchini Peaches and Cream Pedro Veyrat Pharisaer Pink Beauty Pink Pearl Pius XI Polar Bear Polly President Herbert Hoover President Jac. Smits President Plumecocq Prince de Bulgarie Princess Elizabeth of Greece Princess Marie Jose Professeur Deaux

Radiance Radiance  $\times$  Mr. P. L. Baudet Radiant Beauty Rapture Red Radiance Rheingold Rosabel Walker Rose d'Amour Rose Dawn Rose Marie Rosella Sweet Rosette Delizy Roslyn Rouge Mallerin Rudolf Alexander Schroeder Sensation Sentinel Set Fair Simone Labbe Sir Henry Segrave Soeur Therese Soleil de France Souvenir Souv. de Claudius Pernet Souv. de Georges Pernet Souv. de H. A. Verschuren Souv. de J. B. Weibel Souv. de Jean Soupert Souv. de Mme. C. Chambard Souv. de Mme. Louise Crette Souv. de Pierre Guillot S. S. Pennock Sterling Stratford Stuttgart Sunny South Superior Swansdown Talisman Texas Centennial Texas Gold The General The Rajah Thomas A. Edison Token Towill's Single Red Seedling. Trigo Una Wallace Vaterland W. A. Bilney Waltham Flame Warrawee W. E. Chaplin Westfield Star White Ensign

# HYBRID TEA ROSES, continued

| White Radiance Wilhelm Breder | William Orr                             | No. 32-13              |
|-------------------------------|---|------------------------|
| Wilhelm Kordes                | Yosemite<br>No. 32-6                    | No. 33-10<br>No. 33-20 |
| William E. Nickerson          | No. 32-9                                | No. 33-24              |
| William F. Dreer              | No. 33-4                                | No. 333–32             |
| William Moore                 | No. 33-6                                | H3412 (Candlelight)    |
|                               |   |                        |
| Ile de France. R. (CP)        | • |                        |
| Impress. HT. (D3830)          | • • • • • • • • • • • • • •             |                        |
| Independence Day. HT.         | (BAII2726)                              |                        |
| Innocence. HT. (BA3242        | 6)                                      |                        |
| Ireland Hampton. HT. (        | ніц4434)                                |                        |
| Irish Fireflame. HT. (BA      | 33120)                                  |                        |
| Irish Hope. HT. (D3227)       | • • • • • • • • • • • • • • • •         |                        |
| Isobel. HT. (BAI12123).       |   |                        |
| Ivanhoe. HT. (D41532).        |   |                        |
| Ivy Alice. R. (BA4934)        |   |                        |

# JACKSON & PERKINS ROSES

This great wholesale rose-growing firm has extensive research work proceeding at its nurseries in Newark, N. Y., in which Dr. J. H. Nicolas carries on its testing, hybridization, and general investigation. A considerable number of roses are to be found, especially along the Climber rows in the Center Garden, as received from this firm, including many varieties of great potential importance.

| Josephine Thomas. HT. (DIII224)            | W-29       |
|--|------------|
| Joyous Cavalier. HT. (CP32230)             | E-102      |
| Jubilee. HP. (RMH27)                       | W-4        |
| Jules Tabart. HT. (BA31530)                | C-4        |
| Julien Potin. HT. (D12328; D3830; CP52134) | С-3        |
| Juliet. HT. (D32029)                       | W-10       |
| Junior Van Fleet. LC. (KJII2527)           | W-2        |
| Justine. нт. (нј43035)                     | C-18B      |
|  |            |
| Kathleen Wiggin. CHP. (JP32235)            | W-2        |
| <b>Kidwai.</b> HT. (D41533)                | C-3        |
| Kirsten Poulsen. P. (D4126)                | W-4        |
| <b>Kismet.</b> нт. (JP32235)               | С-1        |
| Kitty Kininmonth. Lc. (HZ41827)            | .C-19, W-2 |
| Konigin Astrid. HT. (JP4235)               | C-18A      |
| Konigin Carola. HT. (CP28)                 |            |
| Konigin Luise. HT. (D32731)                | W-15       |
|  |            |
| La France. HT. (MR51223)                   |            |
| La Marechale Petain. HT. (BA41331)         |            |
| La Marne. PP. (LL42424)                    |            |
| La Tosca. HT. (BA33120)                    |            |
| Lady Alice Stanley. HT. (BAI2I24)          |            |
| Lady Ashtown. HT. (B12124)                 |            |
| Lady Barnby. HT. (D3830)                   |            |
| Lady Betty. HT. (BA4934)                   | _          |
| Lady Fairbairn. HT. (HZ8529)               |            |
| Lady Forteviot. HT. (D32731)               |            |
| Lady Gay. R                                |            |
| Lady Pirrie. HT. (PEII2825)                |            |
| Lady Pirrie Sport. HT. (H031028)           |            |
| Lady Ursula. HT. (BA33120)                 |            |
| Lafayette. p. (K0102723)                   |            |
| Laneii. M. (JPII530)                       | •          |
| Larry Burnet. SPIN. (SK51427)              | E-114      |

# LARGE-FLOWERED CLIMBERS

| Albertine Auguste Kordes Australia Felix Bess Lovett Betty Blossom Blaze Breeze Hill Chastity Christine Wright Climbing American Beauty Cognac Coralie | Easlea's Golder bler Emily Gray Glenn Dale Henri Linger Jacotte Junior Van Flee Kitty Kininmont Mary Wallace Miss Helyett Mrs. Arthur James New Dawn Primrose | t               | Purity Reveil Dijonna Rosella Ruth Alexande Shenandoah Silver Moon Silver Moon No. 10 Susan Louise Virginia No. 1932-B No. 1932-C No. 31-24 No. 31-25 | er      |
|--|---|-----------------|---|---------|
| Laurent Carle. HT. (ROS12  | 22434)  |                 |   | W-14    |
| Le Reve. HF. (CB32425)   |   |                 | С-1   | 9, W-10 |
| Lea. M. (JPII530)  |   |                 |   |         |
| League of Nations. HT. (B  |   |                 |   |         |
| Leni Neuss. HT. (CPI1232   | )   |                 |   | W-15    |
| Leonard Barron. HT. (JP3   | 2235)   |                 |   | W-5     |
| Leontine Gervais (false)   |   |                 |   | C-25    |
| Lestra Hibberd. нт. (нј43  | 3035)   |                 |   | C-18B   |
| Leuchtstern. RSummer-house   |   |                 |   |         |
| Li Bures. HT. (CP32230)  |   |                 |   |         |
| Lidka Bohm. HT. (JP10293   | 32)   |                 |   | C-1     |
| Liebesbote. HT. (JP32235)  |   |                 |   | C-24    |
| Lilian. HT. (JP102932)   | • • • • • • • • • • •   |                 |   | С-1     |
| Longwood. R. (CP42422).  |   |                 |   |         |
| Lord Castlereagh. HT. (BE  |   |                 |   |         |
| Lord Rossmore. HT. (D32)   |   |                 |   |         |
| Louise Crette. HP. (CPII2  |   |                 |   |         |
| Lucie Marie. HT. (D32731   |   |                 |   |         |
| Lucile Rand. HT. (D41533)  |   |                 |   |         |
| Luis Brinas. HT. (CP32235  |   |                 |   |         |
| Lulu. нт. (ва4524; ва442.  |   |                 |   |         |
| Lyon Rose $\times$ R. gigantea (   | (Schoener), (M  | AC32735)        |   | C-19    |
|  |   |                 |   |         |
| Mabel Turner. HT. (BA319   | 927)  |                 |   | W-15    |
| Madette. HT. (BA31530).  |   | • • • • • • • • |   | C-4     |
| Magna Charta. HP   |   |                 |   | W-16    |
| Malvina. M. (JPI1530)  |   |                 |   | E-103   |

| Mama Lamesch. HT. (BA3225)                       | -15 |
|--|-----|
| Maman Turbat. PP. (BAI12123)                     | -21 |
| Marcia Stanhope. HT. (D3830)                     | -27 |
| Margaret McGredy. HT. (D41030; B0831535)W-11, W- | -27 |
| Marguerite Carels. CHT. (CP32731)                | C-1 |
| Maria Reid. нт. (ваз1530)                        | C-4 |
| Marie Gouchault. R. (D31627)                     | -24 |
| Marie Greene. CHT. (JP51832)                     | -19 |
| Marie Maas. HT. (BA4934; BA51635)                | -23 |
| Marie Pavic. PP. (PC5316)                        | V-2 |
| Marietta Silva Tarouca. R. (BA31530)             | -19 |
| Marquise d'Andigne. нт. (СР4534)С                | -22 |
| Mary Guthrie. R. (Hz8529; Hz62932)               | -19 |
| Mary Hart. нт. (JP111934)                        |     |
| Mary Wallace. LC. (BA42629)Summer-house, W.      |     |
| Matador. HT. (JP41234; JP32235)                  |     |
| Maylina. CHT. (GERSDORFF28)Summer-hou            |     |
| Mayor Cermak. HT. (JP41234)                      |     |
| McGredy's Coral. HT. (JP111934)                  |     |
| McGredy's Orange. HT. (JP111934)                 |     |
| McGredy's Pink. HT. (JP111934)                   |     |
| McGredy's Pride. HT. (JPIII934)                  |     |
| McGredy's Scarlet. HT. (BA41331)                 |     |
| McGredy's Sunset. HT. (JPIII934)                 |     |
| McGredy's Triumph. HT. (JPIII934)                |     |
| McGredy's Yellow. HT. (JPIII934)                 |     |
| Meg Merrilies. H.SB. (BA32022)                   |     |
| Memory. нт. (JP41234; JP32235)                   |     |
| Mercedes Gallart. CHT. (JP33132)                 |     |
| Mermaid. H.BRAC. (BA41331)                       |     |
| Mevrouw G. A. van Rossem. HT. (CP32230)          | _   |
| Mevrouw van Straaten van Nes. Pp. (JP5534)       |     |
| Miss Cynthia Forde. HT. (BA33120)                |     |
| Miss Helyett. LC. (BA31421)                      |     |
| Miss Marion Manifold. CHT. (D4126; HZ41827)      |     |
| Miss Willmott. HT. (BAI12726)                    | -27 |

# MISCELLANEOUS ROSES

Adam Messerich. HB.

Here are duplicated the names of a number of varieties not otherwise classified.

Goldener Traum. CR. Harison's Yellow. SPIN. Harriet Neese. H.SPIN.

Emile Perrot.

Prof.

| Austrian Copper (R. foetida bicolor)  Beacon Belle. H.AYR.  Boston Beauty. H.AYR.  Brownell Seedlings  No. 35  No. 37  No. 43  No. 101  No. 123  No. 150  No. 156  Buisson d'Or. HF.  Ceres. MUSK.  Danae. H.MOS.  Doubloons. HS.  Dusterlohe. H.AYR.  Eugene E. Marlitt. B.  Everblooming Climber  Felicite et Perpetue.  SEMP. | Harison's Yellow. SPIN. Harriet Neese. H.SPIN. Hillcrest Pillar. SPIN. Larry Burnet. SPIN. Le Reve. HF. Leontine Gervais (false) Meg Merrilies. H.SB. Mermaid. H.BRAC. Mme. Alfred Carriere. N. Mme. Sancy de Parabere. ALP. Mrs. F. F. Prentiss. HS. Nevada. H.MOYESI. Nur Mahal. H.MOS. Old-fashioned Pink. CENT. Old French Rose. GAL. Old Red Boursault Parkzierde. HB. President Coolidge. HS. | DAMASK.  Rose du Roi a Fleur Pourpre. DAMASK.  Schoener's Nutkana.  NUT.  Schoener's Seedlings Anna's Delight Brilliance Lyon Rose × R.  gigantea No. 30  Scotch Rose. R.SPIN.  Souv. de la Malmaison.  B.  Star of Persia. HF.  Von Hotzendorf. HF.  William R. Smith. T.  York and Lancaster (true)  York and Lancaster.  DAMASK.  Zephirine Drouhin. HB. |
|--|---|---|
| Mme. Abel Chatenay. нт.  | (IP32235)   | С-1   |
| Mme. Albert Barbier. HP.   |   |   |
| Mme. Alfred Carriere. N.   |   |   |
| Mme. Butterfly. нт. (јр41  |   |   |
| Mme. Cochet-Cochet. нт.  |   |   |
| Mme. Croibier. нт. (јр42)  |   |   |
| Mme. Emile van der Goes.   |   |   |
| Mme. Gregoire Staechelin.  |   |   |
| Mme. Jenny. R. (CP27)  |   | Е-109   |
| Mme. Jules Bouche. HT.   |   |   |
| Mme. Leon Pain. HT. (CP)   | 1 1 2026)   |   |
| Mme. Leveque. M. (JPII5,   | 30)   | Е-103   |
| Mme. Louis Lens. нт. (јр   | 32235)  | С-1   |
| Mme. Lucien de Villemont   | . HR  | E-102   |
| Mme. Nicolas Aussel. нт.   | (D3273I)  |   |
| Mme. Paul Ollivary. нт. (  | (BA31530)   | С-3   |
| Mme. Sancy de Parabere.  | ALP. (CP27)   |   |
| Mme. Segond Weber. HT.   | (BA33120)   |   |
| Mme. Victor Lottin. R. (B.   | A31927)   |   |
| Monarch. HT. (D32731)  | •   |   |
|  | (67)  |   |

# MOSS ROSES

An attempt has been made to bring to Breeze Hill a collection of these neglected beauties. They are separately listed below.

| A Feuilles Luisantes Berangere Blanche Moreau Capitaine John Ingram Comtesse de Murinais | Duchesse d'Angouleme<br>Felicite Bohain<br>Golden Moss<br>Jeanne de Montfort<br>Laneii | Lea<br>Malvina<br>Mme. Leveque<br>Rosa Bonheur<br>Van Dael |
|--|--|--|
|  |  |  |

| Mrs. A. R. Barraclough. HT. (D41031)          |              |
|---|--------------|
| Mrs. Arthur Curtiss James. LC. (BNL6730)      |              |
| Mrs. A. R. Waddell. HT. (BAI2I24)             |              |
| Mrs. Charles Bell. HT. (BAI2I24; DX4I235)     | W-13, W-29   |
| Mrs. Dunlop Best. HT. (BA4829)                |              |
| Mrs. Erskine Pembroke Thom. HT. (DX41235)     |              |
| Mrs. E. Willis. HT. (HZ41927)                 | С-1          |
| Mrs. F. F. Prentiss. HS. (HOR41230)           |              |
| Mrs. Francis King. HT. (JP32235)              |              |
| Mrs. Franklin Dennison. HT                    |              |
| Mrs. F. W. Flight. R. (EB4912)                | Summer-house |
| Mrs. George C. Thomas. CHT. (BA121224)        |              |
| Mrs. Henry Bowles. HT. (D41030; D41031)       |              |
| Mrs. Henry Morse. HT. (ROS122434)             |              |
| Mrs. Henry Winnett. HT. (BA31530)             |              |
| Mrs. Hugh Dettman. CHT. (HZ81630)             | E-109        |
| Mrs. J. D. Russell. HT. (BA4934)              |              |
| Mrs. John Laing. HP. (PE22823)                | W-2          |
| Mrs. Lovell Swisher. HT. (D4126)              |              |
| Mrs. Mabel V. Socha. HT. (D31935)             | W-6          |
| Mrs. M. H. Walsh. R                           |              |
| Mrs. Norman Watson. CHT. (JP51832; JP32235)   | C-1, C-19    |
| Mrs. R. G. Sharman-Crawford. HP. (BAI12123)   |              |
| Mrs. R. M. Finch. P. (HZ41827)                | C-19, W-16   |
| Mrs. Sam McGredy. HT. (D41532)                |              |
| Mrs. Tom Smith. HT. (BA31530)                 |              |
| Mrs. Wakefield Christie-Miller. HT. (BAI2I24) | W-29         |
| Mrs. Warren E. Lenon. HT. (CP32230)           | W-27         |
| Mrs. William C. Egan. HT. (BAI12726)          | W-15         |
| Mrs. William G. Koning. P. (BAI12123)         |              |
| Mrs. William Sergent. HT. (BA31530)           |              |
|   |              |

| National Flower Guild. HT. (CP52134)       | Е-110                         |
|--|-------------------------------|
| Neige d'Avril. R. (TS102227)               |                               |
| Nellie E. Hillock. HT. (HIL4434; HIL32535) | . C-21, W-14                  |
| <b>Nevada.</b> H.MOYESI. (DO2927)          |                               |
| New Dawn. LC. (D32731)                     | W-2                           |
| Nigrette. HT. (CP52134)                    | C-21                          |
| Ninon Vallin. HT. (JP4235)                 | C-18A                         |
| Nora Cuningham. CHT. (HZ41827)             | C-19, W-2                     |
| Nur Mahal. H.Mos. (CP41825)                | W-2                           |
|  |                               |
| Oakleigh. нт. (JP51832; JP32235)           | E-109                         |
| Old Blush. c. (BA32426)                    | W-2                           |
| Old-fashioned Pink. CENT. (GAS25)          | E-112                         |
| Old French Rose. GAL. (FAI12131)           | E-112                         |
| Old Red Boursault. (H41026)                | E-112                         |
| Ophelia. HT. (BA12124)                     | W-27                          |
| Oriflamme. R. (CP32415)                    | C-76                          |
| Our Bob. HT. (BA41331)                     | W-15                          |
|  |                               |
| Paradise. R. (W51214)                      | C-59                          |
| Parkzierde. H.BOUR. (BA32426)              | W-4                           |
| Paul Lucchini. HT. (BA4934)                | C-23                          |
| Paul Noel. R. (CP)                         | $\dots \dots W-2  \mathtt{I}$ |
| Paul's Lemon Pillar. CHT. (EPS28)          | W-10                          |
| Paul's Scarlet Climber. R. (BA32022)       | C-70                          |
| Peaches and Cream. HT. (D5334)             |                               |
| Pedro Veyrat. HT. (CPII232)                | W-27                          |
| Pharisaer. HT. (CP)                        | W-29                          |
| Phyllis Bide. R. (VAUGHAN25)               | W-10                          |
| Pink Beauty. HT. (HO12125)                 | W-27                          |
| Pink Grootendorst. HR. (KO102227)          | E-105, W-2                    |
| Pink Lafayette. P. (D41532)                | W-21                          |
| Pink Pearl. нт. (D61630)                   |                               |
| Pius XI. HT. (D329)                        |                               |
| Polar Bear. HT. (JP41234)                  |                               |
| Polly. HT. (D32731)                        |                               |
| President Coolidge. HS. (HOR41230)         |                               |
| President Herbert Hoover. HT. (DX41235)    |                               |

# POLYANTHA AND POLYANTHA POMPON ROSES

Polyantha Pompons (PP.) are small-flowered; Polyanthas (P), large-flowered.

| Beauty of New South Wales. P. Bebe Blanc. P. Borderer. P. California Gold. PP. Camellia. P. Chatillon Rose. PP. Clotilde Soupert. PP. Dolly Brownell. P. | Empire State. P. Evelyn Thornton. PP. Johanna Tantau. P. Kirsten Poulsen. P. La Marne. PP. Lafayette. P. Maman Turbat. PP. Marie Pavic. PP. Mevrouw van Straaten van Nes. PP. Mrs. William G. Koning. P. | Mrs. R. M. Finch. P. Pink Lafayette. P. Rochester. P. Salmon Spray. P. Sunshine. PP. Yvonne Rabier. PP. No. 105-0. PP. No. 113-0. PP. No. 114-0. PP. No. 115-0. PP. No. 241-0. PP. |
|--|--|--|
| President Jac. Smits. HT. (  | (р3830)  |  |
| President Plumecocq. HT.   |  |  |
| Primrose. LC. (D32029)   |  |  |
| Prince de Bulgarie. HT. (CF  |  |  |
| Princess Elizabeth of Greec  |  |  |
| Princess Marie Jose. нт. (   | (D3830)  | W-15   |
| Prof. Emile Perrot. DAMASK   | к. (јр5831)  | E-114  |
| Professeur Deaux. HT. (JP4   | 4235)  |  |
| Purity. LC. (HBT41213)   |  |  |
| Queen of Hearts. CHT. (HZ.   | 41827)   |  |
| Queenie Robinson. c. (BA3  | 31530)   |  |
| Radiance. HT. (DX41235) Radiance × Mr. P. L. Baud Radiant Beauty. HT. (CF427)  | let. нт. (нz61128)   | С-1  |

## RAMBLER ROSES

American Pillar Andre Louis Auguste Delobel Auguste Finon Aviateur Bleriot Baroness van Ittersum Bloomfield Courage Bonfire Bonnie Prince Booker T. Washington Braiswick Fairy Bushfire Chamisso Chaplin's Crimson Glow Chaplin's Pink Climber Coronation Cottage White Coupe d'Or Dame Blanche Dorothy Rodel Cramer Dr. Huey

Electra Ernestine Cosme Evangeline Fernand Rabier François Guillot Francois Juranville Gardenia Gerbe Rose Ghislaine de Feligonde Henri Barruet Ile de France Ivy Alice Lady Gay Leuchtstern Longwood Marie Gouchault Marietta Silva Tarouca Mary Guthrie Mme. Jenny Mme. Victor Lottin

Mrs. F. W. Flight Mrs. M. H. Walsh Neige d'Avril Oriflamme Paradise Paul Noel Paul's Scarlet Climber Phyllis Bide Red Explorer Romeo Roserie Royal Scarlet Sargent '-Schone von Marquardt Solarium The Beacon Thelma White Dorothy Wichmoss William C. Egan

| Rapture. HT. (D32029)                           | W-27        |
|---|-------------|
| Red Explorer. R. (AB42430)                      |             |
| Red Radiance. нт. (DX41235)                     | W-5         |
| Reveil Dijonnais. LC. (BAIO2532; SSSII533)      | C-1, C-19   |
| Rheingold. HT. (JP41234)                        |             |
| Rivers George IV. c. (WYANTII2434)              | E-114       |
| Rochester. p. (JP41234; JP111934)               | C-2, W-4    |
| Romeo. R. (BA4524)                              | W-4         |
| Rosa Bonheur. M. (JPII530)                      | E-114       |
| Rosabel Walker. HT. (MW5126)                    | W-2         |
| Rose Dawn. HT. (TO4427)                         | W-31        |
| Rose d'Amour. HT. (JP4235)                      | C-18A       |
| Rose du Roi a Fleur Pourpre. DAMASK. (KEIII334) | E-114       |
| Rose Marie. HT. (CP33029)                       | W-31        |
| Rosella. Lc. (CPII2028)                         |             |
| Rosella Sweet. HT. (D32731)                     | W-15        |
| Roserie. R. (BA4320)                            | C-59        |
| Rosette Delizy. HT. (BA32426)                   | W-15        |
| Roslyn. HT. (JP33132; JP33133)                  | С-3         |
| Rouge Mallerin. HT. (CP4534; CP32235)           | . W-6, W-22 |
| Royal Scarlet. R. (BA31530)                     |             |
| Royalty. CHT. (JP51832; JP32235)                | .C-1, E-109 |
| Rudolf Alexander Schroeder. HT. (BA32333)       | С-3         |
|   |             |

| Ruskin. HR. (CP27)                                   |
|--|
| Ruth Alexander. LC. (BERTSCH43035)                   |
|  |
| Salmon Spray. P. (HZ41827)W-21                       |
| Sarah Van Fleet. HR. (CP27)E-105                     |
| Sargent. R. (ENIIII4)                                |
| Schneezwerg. HR. (BA52224)                           |
| Schoener's No. 30. (MAC32735)                        |
| Schoener's Nutkana. NUT. (CP32731)                   |
| Schone von Marquardt. R. (CP29)                      |
| Scorcher. CHT. (HZ41827; GSM4235)                    |
| Scotch Rose (R. spinosissima). (JP41234)E-112        |
| Sensation. HT. (DX41235)                             |
| Sentinel. HT. (HZ8529)                               |
| Set Fair. нт. (нz62932)                              |
| Shenandoah. LC. (CP4534)                             |
| Silver Moon. LC                                      |
| Silver Moon Seedling No. 10. LC. (FI42132)           |
| Simone Labbe. HT. (BA31530)                          |
| Sir Henry Segrave. HT. (BA4235)                      |
| S. M. Gustave V. HP. (CP43030)                       |
| Sœur Therese. HT. (CP52134)                          |
| Solarium. R. (D31627)                                |
| Soleil de France. HT. (JP41234)                      |
| Soleil d'Or. HP                                      |
| Sonnenlicht. HP. (BAI2I224)                          |
| Sophie Thomas. CHT. (HS12631)                        |
| Souvenir. HT. (JP3133)                               |
| Souv. de Claudius Denoyel. CHT. (BA32426)            |
| Souv. de Claudius Pernet. HT. (CPII2026)             |
| Souv. de Georges Pernet. HT. (CPII2026; PEII2926)    |
| Souv. de H. A. Verschuren. HT. (JP41230)W-15         |
| Souv. de J. B. Weibel. HT. (CPII232)                 |
| Souv. de Jean Soupert. HT. (BA4934; BA3635)          |
| Souv. de la Malmaison. B. (BA32426)                  |
| Souv. de Mme. C. Chambard. HT. (CP32235)W-12         |
| Souv. de Mme. H. Thuret. HP. (BA28)                  |
| Souv. de Mme. Louise Crette. HT. (CPII2528; CP33029) |

| Souv. de Pierre Guillot. HT. (BA32333)   |
|--|
| SPECIES ROSES  |
| See list on pages 47 and 48. The plants are mostly in W-2, W-4, E-112, E-114, and E-129. |
| S. S. Pennock. HT. (D4126)   |
| Star of Persia. HF. (BA121224)   |
| Sterling. HT. (HFR41535)   |
| St. Ingebert. HP. (D32029)   |
| Stratford. HT. (JP32235)   |
| Studienrat Schlenz. HP. (D32029)W-16   |
| Stuttgart. HT. (D41532)  |
| Sunday Best. CHT. (HZ61128)  |
| Sunlight. CHT. (SMI31534)  |
| Sunny South. HT. (HZ41827)   |
| Sunshine. PP. (BA32333)  |
| Superior. HT. (HFR41535)   |
| Susan Louise. LC. (ADM6131) E-109  |
| Suzanne Marie Rodocanachi. HP. (PE22823)   |
| Swansdown. HT. (D32731)  |
|  |
| Talisman. HT. (BOS31535)   |
| Texas Centennial. HT. (DX31035)  |
| Texas Gold. HT. (WOL4635)  |
| The Beacon. R. (CP41825)   |
| The General. HT. (CP4530)  |
| The Rajah. HT. (JP51832)   |
| Thelma. R. (BW28)  |
| Thomas A. Edison. HT. (CP4931; BOS31535)   |
| Thomas Seedling 19-I-26. CHT. (HS12631)  |
| Thomas Seedling 49-I-25. CHT. (HS12631)  |
| Thomas Seedling 57-B-26 (2). CHT. (HS12631)  |
| Token. HT. (MT5334; DX41235)   |
| Towill's Single Red Seedling. HT. (TO4427)   |
| Trigo. нт. (ва4934)  |
| Una Wallace. нт. (ваз1927)   |
| Van Dael. M. (JPII530)   |

## VAN FLEET ROSES

In addition to the unnamed seedlings listed immediately below, there are at Breeze Hill many of the best roses hybridized by this lamented worker. See American Pillar, Bess Lovett, Birdie Blye, Breeze Hill, Dr. E. M. Mills, Glenn Dale, Mary Wallace, Sarah Van Fleet, and Silver Moon.

| Van Fleet Hybrid VF30 (BELL 1928)                    | W-10       |
|--|------------|
| Van Fleet Hybrid (R. hugonis × Radiance) (VF33021)   | C-57       |
| Van Fleet Hybrid (R. hugonis × R. altaica) (vf33021) | F-153      |
| Van Fleet Hybrid W.C.237 (VFIII618)                  | W-27       |
| Vanguard. HR. (GAS1925)                              |            |
| Vaterland. HT. (D32731)                              |            |
| Vicomtesse Pierre du Fou. CHT. (CP112028)            | _          |
| Virginia. LC. (CP4534)                               |            |
| Von Hotzendorf. HF                                   |            |
|  |            |
| W. A. Bilney. HT. (BE4428)                           | C-4        |
| Waltham Flame. HT. (BA31927)                         | W-10       |
| War Paint. CHT. (HZ52932)                            | С-1        |
| Warrawee. HT. (HZ61128; CP4534; CP32235)             | C-22, W-13 |
| W. E. Chaplin. HT. (D41532)                          |            |
| Westfield Star. HT. (CP33029)                        | W-31       |
| White Dorothy. R. (EB4912)                           | C-76       |
| White Ensign. HT. (BA31530)                          | C-4        |
| White Radiance. HT. (FRI1934)                        | С-1        |
| Wichmoss. R. (SH33113)                               | C-69       |
| Wilhelm Breder. HT. (D5334)                          | C-20       |
| Wilhelm Kordes. HT. (BA4829)                         | W-31       |
| William C. Egan. RSun                                | nmer-house |
| William E. Nickerson. HT. (BA41331)                  | W-15       |
| William F. Dreer. HT. (PEII2926)                     |            |
| William Moore. HT. (JP111934)                        | C-17B      |
| William Orr. HT. (JP61633)                           |            |
| William R. Smith. T. (CP33022)                       |            |
| Winsome. CHT. (BA4934)                               | C-19       |
|  |            |
| York and Lancaster. DAMASK                           | E-112, W-4 |
| York and Lancaster (True)                            | W-4        |

| Yosemite. HT. (JP41234)                               | . C-24 |
|---|--------|
| Yvonne Rabier. PP. (BA32022)                          |        |
|   |        |
| Zephirine Drouhin. HB. (BIII722; BA4330)Summer-house, | W-61   |
|   | ***    |
| No. 102 (Van Fleet × Druschki)                        |        |
| No. 32-6. HT. (D5334)                                 |        |
| No. 32-9. HT. (D4334)                                 |        |
| No. 33-4. HT. (D4334)                                 |        |
| No. 33-6. HT. (D4334)                                 |        |
| No. 105-0. PP. (D4334)                                |        |
| No. 113-0. PP. (D4334)                                |        |
| No. 114-0. PP. (D4334)                                |        |
| No. 115-0. PP. (D4334)                                |        |
| No. 1207. (JP41234)                                   |        |
| No. 1334. (JP41234)                                   |        |
| No. 1353. (JP41234)                                   | _      |
| No. 1368. (JP41234)                                   |        |
| No. 1483. (JP41234)                                   |        |
| No. 1495. (JP41234)                                   |        |
| No. 1523. (JP41234)                                   |        |
| No. 1639. (JP32235)                                   |        |
| No. 1877. (JP32235)                                   |        |
| No. 1904. (JP41234)                                   |        |
| No. 1932-B. LC. (D4334)                               |        |
| No. 1932-C. LC. (D4334)                               |        |
| No. 2099. (JP32235)                                   |        |
| No. 241-o. PP. (D4334)                                |        |
| No. 2710 (Rosa soulieana × Mrs. E. P. Thom). (SBH)    | C-5    |
| No. 2750 (Rosa soulieana × Mermaid). (SBH)            | C-5    |
| No. 2770 (Rosa soulieana × Red-Letter Day). (SBH)     | C-5    |
| No. 2790 (Rosa soulieana × Emily Gray). (SBH)         | C-5    |
| No. 2790. (HT22333)                                   | E-109  |
| No. 3002  | E-128  |
| No. 3005  | E-128  |
| No. 3006  | E-128  |
| No. 3007  | E-128  |

| No. 3010 (VF        | '30 $\times$ I Zingari) |            | E-128 |
|---------------------|-------------------------|------------|-------|
| No. 3101            | No. 3042                | No. 3021   |       |
| No. 3052            | No. 3002                | No. 3012 \ | С-7   |
| No. 3051            | No. 3031                | No. 3001   |       |
| No. 31-24. L        | c. (D41533)             |            |       |
| No. 31-25. L        | c. (D41533)             |            | W-16  |
| No. 3203            |                         |            | E-128 |
| No. 3204            |                         |            | E-128 |
| No. 3205            |                         |            | E-128 |
| <b>No. 32-13.</b> н | т. (р41533)             |            |       |
| <b>No. 33-10.</b> H | т. (р4334)              |            |       |
| <b>No.</b> 33-24. н | т. (D5334)              |            |       |
| No. 30-591.         | (JP41234)               |            |       |
| No. 30-811.         | (JP41234)               |            |       |
| No. 31001           |                         |            | E-128 |
| No. 333-32.         | нт. (D5334)             |            |       |
| No. 30-1625.        | (JP4I234)               |            |       |
| No. 30-2015.        | (JP4I234)               |            |       |
| No. 30-2020.        | (JP4I234)               |            |       |
| No. 30-2022.        | (JP4I234)               |            |       |
| No. 30-2651.        | (JP4I234)               |            | Е-108 |
| No. 30-2861.        | (JP4I234)               |            |       |
| No. 30-3161.        | (JP4I234)               |            |       |
|                     |                         |            |       |
| No. 31-4391.        | (JP41234; JP32235)      |            |       |
| No. 31-5921.        | (JP4I234)               |            | Е-109 |
| No. 31-7891.        | (JP4I234)               |            | Е-108 |
| No. 31-7921.        | (JPIII934)              |            |       |
| No. 31-8061.        | (JP4I234)               |            |       |
|                     |                         |            |       |
| NS281 (CRSII        | 1933)                   |            |       |

## SETIGERA HYBRIDS

All these Setigera hybrids were made by M. H. Horvath, of Mentor, Ohio, in an attempt to provide climbing roses of value that could endure at least 20 degrees below zero. They carried through the severe winter of 1933–34 with little or no damage. Later hybrids have recently been added, and there are also in the trial-beds certain Hybrid Tea varieties into which Mr. Horvath has bred the Setigera strain.

| H3001 (R. setigera × Willowmere). (HOR41230)                                     |
|--|
| H3002 (Mrs. F. F. Prentiss). (HOR41230)  |
| H3003 (R. setigera × Willowmere). (HOR41230)                                     |
| H3004 (R. setigera × Souv. de Claudius Pernet). (HOR41230)C-18A                  |
| H3005 (R. setigera × Columbia). (HOR41230)                                       |
| H3006 (R. setigera × Souv. de Claudius Pernet). (HOR41230)C-17B                  |
| H3007 (R. setigera × Los Angeles). (HOR41230)                                    |
| H3008 (R. spinosissima altaica × R. fœtida bicolor). (HOR41230). C-17A           |
| H <sub>3</sub> 009 (R. setigera × Earl of Dufferin). (HOR41230)                  |
| H3010 (R. setigera × R. multiflora × Red Radiance). (HOR41230).C-16              |
| H3011 (R. wichuraiana × Mrs. Aaron Ward). (HOR41230)C-16                         |
| H <sub>3012</sub> (R. wichuraiana $\times$ R. setigera $\times$ Etoile de Lyon). |
| (HOR41230)   |
| H3013 (Mrs. F. F. Prentiss). HS. (HOR41230)                                      |
| H3015 (Mrs. F. F. Prentiss × R. fætida bicolor). (HOR41230)C-14                  |
| H3016 (Mrs. F. F. Prentiss × Gruss an Teplitz). (HOR41230)C-14                   |
|  |
| H3201 (R. setigera × Mme. Butterfly). (JP51032)                                  |
| H3202 (R. multiflora × R. fœtida bicolor). (JP51032)                             |
| H3203 (Silver Moon × R. fætida bicolor). (JP51032)                               |
| H3204 (R. setigera × Souv. de Claudius Pernet). (JP51032)C-13                    |
| H3205 (R. setigera × Miss Edith Cavell). (JP51032)                               |
| H3207 (R. setigera × Lady Hillingdon). (JP51032)                                 |
| H3208 (R. setigera × Elvira Aramayo). (JP51032)                                  |
| H <sub>3209</sub> (R. setigera × Eblouissant). (JP51032)                         |
| H3210 (R. setigera × R. fœtida bicolor). (JP51032)                               |
| H3211 (Mrs. F. F. Prentiss × Golden Emblem). (JP51032)C-10                       |
| H3212 (R. wichuraiana × Kaiserin Auguste Viktoria). (JP51032)C-9                 |
| H3213 (R. setigera × Duchess of Wellington). (JP51032)                           |
| H3214 (R. setigera × Sunburst). (JP51032)  |
| H3215 (Mrs. F. F. Prentiss × Silver Moon). (JP51032)                             |
|  |
| H3301 (Mrs. F. F. Prentiss × R. fætida bicolor). (HOR41133)C-5                   |
| H3302 (Mrs. F. F. Prentiss × R. fætida bicolor). (HOR41133)C-5                   |
| H3303 (Mrs. F. F. Prentiss × Souv. de Claudius Pernet).                          |
| (HOR41133)   |
| H3304 (R. centifolia × Mme. Edouard Herriot). (HORALI33) E-100                   |

| H3401 (Mrs. F. F. Prentiss × Souv. de Claudius Pernet). Self.                   |
|---|
| (BX12133)   |
| H3402 (Mrs. F. F. Prentiss × Souv. de Georges Pernet × Laurent                  |
| Carle). (BXI2I33)   |
| H3403 (Mrs. F. F. Prentiss × Souv. de Georges Pernet). Self.                    |
| (BXI2I33)   |
| H3404 (Mrs. F. F. Prentiss × Souv. de Claudius Pernet). Self.                   |
| (BXI2I33)   |
| H3405 (Mrs. F. F. Prentiss × Sunburst). Self. (BX12133)                         |
| H3406 (Mrs. F. F. Prentiss × Souv. de Georges Pernet × Mme.                     |
| Edouard Herriot). (BX12133)   |
| H3407 (Mrs. F. F. Prentiss × Marshall P. Wilder). Self. Baby                    |
| Setigera. (BX12133)   |
| H3408 (Mrs. F. F. Prentiss × William R. Smith). Self. (BX12133) C-21            |
| H3409 (Mme. Butterfly × Candlelight). (BX12133)                                 |
| H3410 (Mrs. F. F. Prentiss). Self. Poly. type. (BX12133)                        |
| H3411 (R. setigera $\times$ Earl of Dufferin $\times$ Hoosier Beauty).          |
| (BXI2I33)   |
| H3412 (Candlelight). нт. (вх12133)  |
| H3413 (Mrs. F. F. Prentiss $\times$ Mme. Butterfly $\times$ R. fætida bicolor). |
| (BXI2I33)   |
| H3414 (Mrs. F. F. Prentiss × Duchess of Wellington). (BX12133).C-20             |
| H3415 (Mrs. F. F. Prentiss × Killarney). (BX12133)                              |
| H3416 (Mrs. F. F. Prentiss $\times$ Mrs. John Laing). (BX12133)                 |
| H3417 (Mrs. F. F. Prentiss × Mme. Edouard Herriot). (BX12133).C-21              |
| H3418 (Sitting Bull). Mrs. F. F. Prentiss × Hoosier Beauty.                     |
| (BXI2I33)   |
| H3419 (Mrs. F. F. Prentiss × Souv. de Claudius Pernet).                         |
| (BXI2I33)   |
| H3420. Scorcher (Everblooming). (BXI2I33)                                       |

# KEY TO PLANT SOURCES - Continued

Harrison's Nurseries, Berlin, Md. HN HO Hohmann, H. J., Kingsville, Md. Hollinger, Charles, Harrisburg, Pa. HOL Horvath, M. H., Mentor, Ohio. HOR Horsford, C. P., Charlotte, Vt. HP Harrington, Mrs. M. H., Germantown, HQ Howard & Smith, Los Angeles, Calif. HS Hieatt, Forrest L., San Diego, Calif. HT Hubbard Co., T. S., Fredonia, N. Y. HU Hendrickson, Isaac S., Jamesport, N. Y. HV HWM Hunt Co., Wm. H., New York. Hazlewood, H. H., Epping, N. S. W., HZ Australia. Hamblin, Stephen, Lexington, Mass. Hillcrest Gardens, Weston, Mass. Hoffman, Paul, Waverly, Ala. Hume, H. H., Gainesville, Fla. Jacobs, Mrs. M. H., Shiremanstown, Pa. Joerg, George J., New Hyde Park, N. Y. JG Jackson & Perkins Company, Newark, JP K Kelsey, Harlan P., East Boxford, Mass. Keays, Mrs. F. L., Lusby, Md. KE KIY Kiyono, T., Crichton, Ala. Kemp, J. A., Little Silver, N. J. KJ Klyn, Gerald K., Mentor, Ohio. KL KO Koster, Peter; Koster & Co., Bridgeton, KS Kordes & Sons, Wilhelm, Sparrieshoop, Holstein, Germany. LEW Lewis, C., 24 Broad St., New York. LL Linden Lawn Gardens, Springfield, Ohio. LO Lovett's Nursery, Little Silver, N. J. LP \*Lindley, Paul, Pomona, N. C. LT Little, Harry F., Indian Spring Farms, Inc., Baldwinsville, N. Y. Lines, P. L. A., Seattle, Wash. M Moon Co., Wm. H., Morrisville, Pa. MAC McGinnis, C. R., Reading, Pa. MBG Missouri Botanical Garden, St. Louis, Mo. MD Mt. Desert Nursery, Bar Harbor, Me. MN Manning, Warren H., 210 Brattle Bldg., Cambridge, Mass. MR McGregor Bros., Springfield, Ohio. MT Montgomery Co., Hadley, Mass. MU Muller, Adolf, Norristown, Pa. MW Merryweather & Sons, H., Southwell, Notts, England. Meyer, Frank B., Elkins Park, Pa. Morrison, B. Y., Tacoma Park, D. C. MY NBK New Brunswick Nurseries (F. D. Osman), New Brunswick, N. J. NIC Nicolas, J. H., Newark, N. Y. NW Northwest Nursery Co., Valley City, NY York Agricultural Experiment New

Station, Geneva, N. Y.

Nik-Nar Farm, Biltmore, N. C.

New York Botanical Garden, New York.

NYB

OG Oregon Gardens, Portland, Ore. Pierson, Inc., A. N., Cromwell, Conn. PC Peterson, George H., Fair Lawn, N. J. PE PF Princeton Nurseries, Princeton, N. J. PJM van Melle, P. J., Poughkeepsie, N. Y. PN Palisades Nursery, Sparkill, N. Y. PP Amos, Enfield, Middlesex, Perry. England. PW Pillow, T. L., Pittsburgh, Pa. PY Purdy, Carl, Ukiah, Calif. Paramount Gardens, Plainfield, N. J. **RBG** Rosecroft Begonia Gardens, Point Loma, RHS Royal Horticultural Society. RIX Rixford, Dr. E. B., San Jose, Calif. RO Robbins, E. C., Ashford, N. C. ROS Rosemont Nurs., A. L. Thompson, Prop., Tyler, Texas. Stark Bros. Nurseries & Orchards Co., SB Louisiana, Mo. Seed at Breeze Hill, Raised from. SBH Storrs & Harrison Co., Painesville, Ohio. SH SI Senni, Countess Giulio, Grottaferrata, Rome, Italy. SK Skinner, F. L., Dropmore, Manitoba, Canada. SM Smith Co., W. & T., Geneva, N. Y. Smith, John, Hayward, Calif. SMI \*Sulliger, S. S., Portland, Ore. SSS SV Shreve, Ralph W., Farmington, Ark. Stumpp & Walter Co., 132 Church St., SW New York. Teas, Edward, Houston, Texas. TE TGC \*Thomas, Capt. George C., Jr., Beverly Hills, Calif. Towsen Nurseries, Towsen, Md. TN Towill, Edward, Roslyn, Pa. TO Taylor, William, Southport, Conn. TS Totty, Charles H., Madison, N. J. TT Upton Gardens, Colorado Springs, Colo. UG \*Van Fleet, Dr. Walter, Glenn Dale, Md. VF Van Leeuwens, Sassenheim, Holland. **VLS** Volunteer plants. VOL Vaughan's Seed Store, Chicago, Ill. \*Walsh, M. H., Woods Hole, Mass. W White, Inc., Joseph J., New Lisbon, WB N. J. White, Clarence R., Redlands, Calif. WE Wayside Gardens, Mentor, Ohio.  $\mathbf{W}\mathbf{G}$ Wister, John C., Germantown, Pa. **WIS** Willis Nursery Co., Ottawa, Kans. WL Williamson, Longwood Iris Farms, WN Bluffton, Ind. Wolfe the Florist, Waco, Texas. WOL Weaver, E. F., Nurseries and Green-WV houses, Wichita, Kans. Wyman's Framingham Nurseries, WY Framingham, Mass. Wyant, Melvin E., Mentor, Ohio.

